

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

POWER-ONE Power Supplies

RoHS Compliant **This product is RoHS compliant.**

power-one® Changing the Shape of Power

BLP55 AC-DC SINGLE & TRIPLE OUTPUT SERIES

Features:

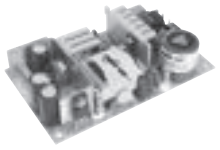
- Input Voltage: 85-264VAC
- Industry-standard 3" x 5" Footprint
- Main output remote sense and an internal EMI filter
- CE marked to Low Voltage Directive
- Compliance to EN61000-4-2/-3/-4/-5/-6/-8

RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Power-One Part No.	Fig.	Output Voltage (V)	Max. Output Current	Power	Dimensions: in			Price Each		
						L	W	H	1	10	25
Single Output											
784-BLP55-1005G	BLP55-1005G	A	5V	12A	55W	5.00	3.00	1.25	**39.00**	**34.89**	**32.50**
784-BLP55-1012G	BLP55-1012G	A	12V	5A	55W	5.00	3.00	1.25	**39.00**	**34.89**	**32.50**
784-BLP55-1024G	BLP55-1024G	A	24V	2.5A	55W	5.00	3.00	1.25	**36.48**	**33.25**	**30.40**
Triple Output											
784-BLP55-3300G	BLP55-3300G	A	+3.3V +5V +12V	7A 4A 1A	55W	5.00	3.00	1.25	**42.00**	**38.56**	**35.12**
784-BLP55-3000G	BLP55-3000G	A	+5V +12V -12V	7A 4A 1	55W	5.00	3.00	1.23	**42.00**	**39.72**	**38.50**

A



AC-DC MULTIPLE OUTPUT SERIES

Features:

- Input Voltage: 90-264VAC
- Power factor correction
- Power good signals

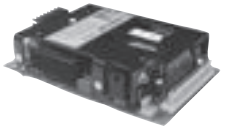
RoHS Compliant

MPB/MPU Series

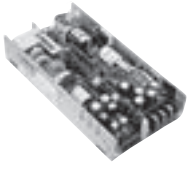
For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Power-One Part No.	Fig.	Output Voltage (V)	Max. Output Current	Power	Dimensions: in			Price Each		
						L	W	H	1	10	25
784-MPB125-2005G	MPB125-2005G	B	+5V +12V	25A .5A	125W	5.00	3.00	1.25	**89.25**	**85.00**	**80.95**
784-MPB125-2012G	MPB125-2012G	B	+12V 12V	10.5A .5A	125W	5.00	3.00	1.25	**89.25**	**85.00**	**80.95**
784-MPB125-2024G	MPB125-2024G	B	+24V 12V	5.2A .5A	125W	5.00	3.00	1.25	**89.25**	**85.00**	**80.95**
784-MPB125-2048G	MPB125-2048G	B	+48V 12V	2.6A .5A	125W	5.00	3.00	1.25	**89.25**	**85.00**	**80.95**
784-MPB125-3000G	MPB125-3000G	B	+5V +12V -12V	16.5A 5A/9Apk .5A	125W	5.00	3.00	1.25	**89.25**	**85.00**	**80.95**
784-MPB125-4350G	MPB125-4350G	B	+3.3V +5V +12V -12V	10A 15A 5A/9Apk .5A	125W	5.00	3.00	1.25	**89.25**	**85.00**	**80.95**
784-MPB125-4350RG	MPB125-4350RG	B	+3.3V +5V +12V -12V	10A 15A 5A/9Apk .5A	125W	5.00	3.00	1.25	**107.10**	**102.00**	**97.14**
784-MPB150-2012G	MPB150-2012G	B	+12V 12V	12.5A 0.5A	150W	5.00	3.00	1.25	**99.64**	**92.73**	**90.48**
784-MPB150-2024G	MPB150-2024G	B	+24V 12V	6.0A .5A	150W	5.00	3.00	1.25	**99.64**	**92.73**	**90.48**
784-MPB150-2048G	MPB150-2048G	B	+48V 12V	3.1A .5A	150W	5.00	3.00	1.25	**99.64**	**92.73**	**90.48**
784-MPU150-4350G	MPU150-4350G	C	+3.3V +5V 12V 12V	30A 15A 3A 3A	150W	8.00	4.20	1.50	**293.04**	**267.75**	**253.90**
784-MPU150-4530G	MPU150-4530G	C	+5V +3.3V 12V 12V	30A 15A 3A 3A	150W	8.00	4.20	1.50	**293.04**	**267.75**	**253.90**

B



C



D

PRODUCT NEW



COMPACT PCI AC-DC AND DC-DC CONVERTERS

Features:

- Extremely high efficiency and high power density
- Low inrush current
- Remote sense lines
- Single-wire current share for 3 outputs
- Positronic 47-pin connector
- Overtemperature, overvoltage, overcurrent, and overpower protection

RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Power-One Part No.	Fig.	Output Voltage (V)	Max. Output Current	Power	Dimensions: in			Price Each		
						L	W	H	1	10	25
784-PFC250-1005	PFC250-1005	D	5V	50A	250W	8.50	4.75	2.00	**377.00**	**362.00**	**354.00**
784-PFC375-1012	PFC375-1012	D	12V	30A	375W	9.00	5.00	2.50	**507.00**	**498.00**	**488.00**
784-PFC375-1024F	PFC375-1024F	D	24V	15A	375W	10.50	5.00	2.50	**558.00**	**550.00**	**448.00**
784-PFC375-4002	PFC375-4002	D	+5V +12V 12V 24V	3.5-40A 10A 6A 3A	375W	9.00	5.00	2.50	**569.97**	**563.00**	**560.00**
784-PFC375-4200	PFC375-4200	D	+24V +5V 12V 12V	1-10A 10A 4A 4A	375W	9.00	5.00	2.50	**569.97**	**563.00**	**560.14**
784-PFC500-1028F	PFC500-1028F	D	28V	17.9A	500W	10.50	15.0	2.50	**621.67**	**610.25**	**598.74**

E



AC-DC SINGLE - OUTPUT SERIES

Features:

- Input Voltage : 85-264VAC
- Power factor correction
- Fan output voltage and optional fan
- Main output remote sense

RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Power-One Part No.	Fig.	Operating Input Range	Output			Rated Power	Price Each		
				Vo Nom (V)	Io Nom (A)	Io Max (A)		1	10	25
784-CPD250-4530G	CPD250-4530G	E	36-75VDC	5 3.3 12 -12	25 20 4 1	40 40 5.5 2	250W	**344.09**	**322.87**	**305.97**
784-CPA250-4530G	CPA250-4530G	E	90-264VAC 47-63HZ	5 3.3 12 -12	25 20 4 1	40 40 5.5 2	250W	**373.28**	**354.33**	**335.82**
784-CPA500-4530G	CPA500-4530G	F	90-264VAC 47-63HZ	5 3.3 12 -12	40 50 8 3	50 60 12 4	500W	**577.00**	**511.81**	**496.18**
784-CPD500-4530G	CPD500-4530G	F	36-75VDC	5 3.3 12 -12	40 20 8 3	50 40 12 4	500W	**550.00**	**471.90**	**455.40**
784-CPA550-4530G	CPA550-4530G	F	90-264 VAC 47-63 HZ	5 3.3 12 -12	50 50 8 3	50 60 12 4	550W	**576.90**	**514.74**	**496.09**

F



© Copyright 2011 Mouser Electronics

© Copyright 2011 Mouser Electronics

Artisan Scientific - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisan-scientific.com

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP