




Sharp Microelectronics

## PQ12RD08J00H

Part Number:	PQ12RD08J00H
Manufacturer/Brand:	Sharp Microelectronics
Product description:	IC REG LINEAR 12V 800MA TO220-4
Datasheets:	<a href="#">PDF PQ12RD08J00H.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













### Specifications of PQ12RD08J00H

PART NUMBER	PQ12RD08J00H
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 12V 800MA TO220-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF PQ12RD08J00H.pdf</a>
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	TO-220-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-4
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2285-5
OPERATING TEMPERATURE	-20°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 800mA TO-220-4
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable

### Related Tags

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### Related Products

 <p><b>PQ12DZ5UJ00H</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 500MA SC63 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PQ12RA11J00H</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A TO220-4 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PQ12DZ5U</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 500MA SC63 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PQ12RD21</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 2A TO220-4 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PQ12RD11</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A TO220-4 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PQ12RD21J00H</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 2A TO220-4 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PQ12RD1B</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A TO220-4 In stock: 250 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>PQ12RA11</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A TO220-4 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PQ12RD1BJ00H</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A TO220-4 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PQ12RD08</b> Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 800MA TO220-4 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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