



Sharp Microelectronics



Image may be representation. See specifications for product details.

PQ12DZ1UJ00H

Part Number:	PQ12DZ1UJ00H
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 12V 1A SC63
Datasheets:	 PQ12DZ1UJ00H.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ12DZ1UJ00H

PART NUMBER	PQ12DZ1UJ00H
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 12V 1A SC63
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PQ12DZ1UJ00H.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	SC-63
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2282-2
OPERATING TEMPERATURE	-20°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 1A SC-63
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ12DZ1UJ00H	PQ12DZ1UJ00H Distributor	PQ12DZ1UJ00H Supplier
PQ12DZ1UJ00H Price	PQ12DZ1UJ00H Pictures	PQ12DZ1UJ00H Image
PQ12DZ1UJ00H PDF Datasheet	PQ12DZ1UJ00H Download Datasheet	PQ12DZ1UJ00H Datasheet
PQ12DZ1UJ00H Stock	Buy PQ12DZ1UJ00H	Buy Sharp Microelectronics PQ12DZ1UJ00H
Sharp Microelectronics PQ12DZ1UJ00H	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PQ12DZ1UJ00H	Sharp Electronics PQ12DZ1UJ00H	

Related Products

 PQ12DZ5UJ00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 500MA SC63 In stock: Out stock RFQ	 PQ12DZ51J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 500MA SC63 In stock: Out stock RFQ
 PQ12DZ51 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 500MA SC63 In stock: Out stock RFQ	 PQ12DZ1U Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A SC63 In stock: Out stock RFQ
 PQ120DNA1ZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A SC63 In stock: Out stock RFQ	 PQ12RA11 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A TO220-4 In stock: Out stock RFQ
 PQ12DZ11 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A SC63 In stock: Out stock RFQ	 PQ120RDA1SZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A TO220-4 In stock: Out stock RFQ
 PQ12DZ11J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A SC63 In stock: Out stock RFQ	 PQ120RDA2SZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 2A TO220-4 In stock: Out stock RFQ
 PQ12DZ5U Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 500MA SC63 In stock: Out stock RFQ	 PQ12RA1 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 12V 1A TO220-4 In stock: Out stock RFQ