



PQ1MX55M2SPQ

Part Number:	PQ1MX55M2SPQ
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LIN POS ADJ 500MA SOT89
Datasheets:	PQ1MX55M2SPQ.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ1MX55M2SPQ

PART NUMBER	PQ1MX55M2SPQ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LIN POS ADJ 500MA SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PQ1MX55M2SPQ.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	9V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-89-5/6
PSRR	55dB (400Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2677-1
OPERATING TEMPERATURE	-30°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.3 V ~ 5 V 500mA SOT-89
CURRENT - QUIESCENT (IQ)	1.2mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ1MX55M2SPQ	PQ1MX55M2SPQ Distributor	PQ1MX55M2SPQ Supplier
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Related Products

PQ1N253MASPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 350MA SOT89 In stock: Out stock RFQ	PQ1R18J0000H Manufacturers: Sharp Microelectronics Description: IC REG LIN 1.8V 150MA SOT23L-6 In stock: Out stock RFQ
PQ1M505M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 500MA SOT89 In stock: Out stock RFQ	PQ1M255M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 500MA SOT89 In stock: Out stock RFQ
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