



Sharp Microelectronics

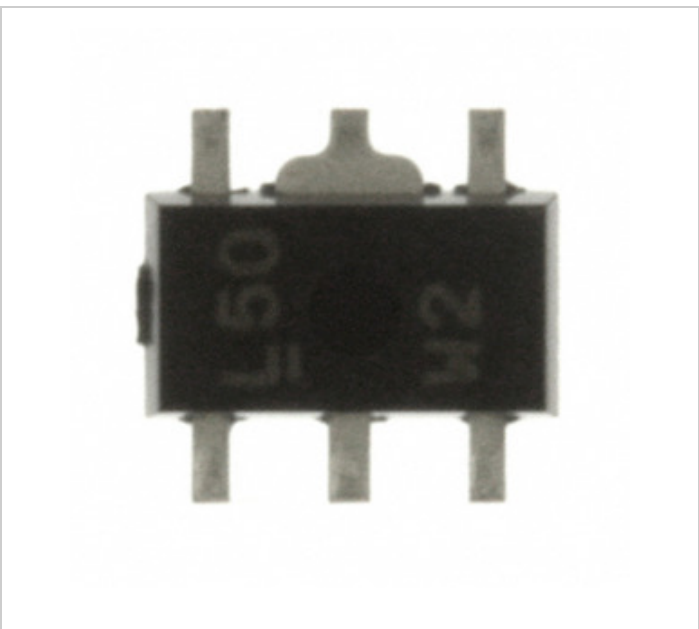


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PQ1L503M2SPQ

Part Number:	PQ1L503M2SPQ
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 5V 300MA SOT89
Datasheets:	 PQ1L503M2SPQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3883 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ1L503M2SPQ

PART NUMBER	PQ1L503M2SPQ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 5V 300MA SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3883 pcs
DATA SHEET	 PQ1L503M2SPQ.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2311-2
OPERATING TEMPERATURE	-30°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 5V 300mA SOT-89
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ1L503M2SPQ	PQ1L503M2SPQ Distributor	PQ1L503M2SPQ Supplier
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Related Products

 PQ1L253M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 300MA SOT89 In stock: 3203 pcs RFQ	 PQ1LA153MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.5V 300MA SOT89 In stock: 3162 pcs RFQ
 PQ1L503M2SP Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 300MA SOT89 In stock: 7027 pcs RFQ	 PQ1LA333MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 300MA SOT89 In stock: 5198 pcs RFQ
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