

Sharp Microelectronics

Image may be representation. See specifications for product details.

PQ1L503M2SP

Part Number:	PQ1L503M2SP
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 5V 300MA SOT89
Datasheets:	PQ1L503M2SP.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	7027 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ1L503M2SP

PART NUMBER	PQ1L503M2SP
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 5V 300MA SOT89
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7027 pcs
DATA SHEET	PQ1L503M2SP.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	425-1654-2
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	Contains lead / RoHS non-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 PQ1L503M2SP	PQ1L503M2SP Distributor	PQ1L503M2SP Supplier
PQ1L503M2SP Price	PQ1L503M2SP Pictures	PQ1L503M2SP Image
PQ1L503M2SP PDF Datasheet	PQ1L503M2SP Download Datasheet	PQ1L503M2SP Datasheet
PQ1L503M2SP Stock	Buy PQ1L503M2SP	Buy Sharp Microelectronics PQ1L503M2SP
Sharp Microelectronics PQ1L503M2SP	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PQ1L503M2SP	Sharp Electronics PQ1L503M2SP	

Related Products

PQ1LA303MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3V 300MA SOT89 In stock: 2792 pcs RFQ	PQ1L303M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3V 300MA SOT89 In stock: 176546 pcs RFQ
PQ1L303M2SP Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3V 300MA SOT89 In stock: 186646 pcs RFQ	PQ1LA183MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 300MA SOT89 In stock: 5085 pcs RFQ
PQ1LA153MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.5V 300MA SOT89 In stock: 3162 pcs RFQ	PQ1L253M2SP Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 300MA SOT89 In stock: 186189 pcs RFQ
PQ1L333M2SP Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 300MA SOT89 In stock: 4906 pcs RFQ	PQ1LA333MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 300MA SOT89 In stock: 5198 pcs RFQ
PQ1L333M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 300MA SOT89 In stock: 2864 pcs RFQ	PQ1L503M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 300MA SOT89 In stock: 3883 pcs RFQ
PQ1LA253MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 300MA SOT89 In stock: 7099 pcs RFQ	PQ1L253M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 300MA SOT89 In stock: 3203 pcs RFQ