



PQ2L2182MSPQ

Part Number:	PQ2L2182MSPQ
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 1.8V/2.5V SOT89
Datasheets:	 PQ2L2182MSPQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

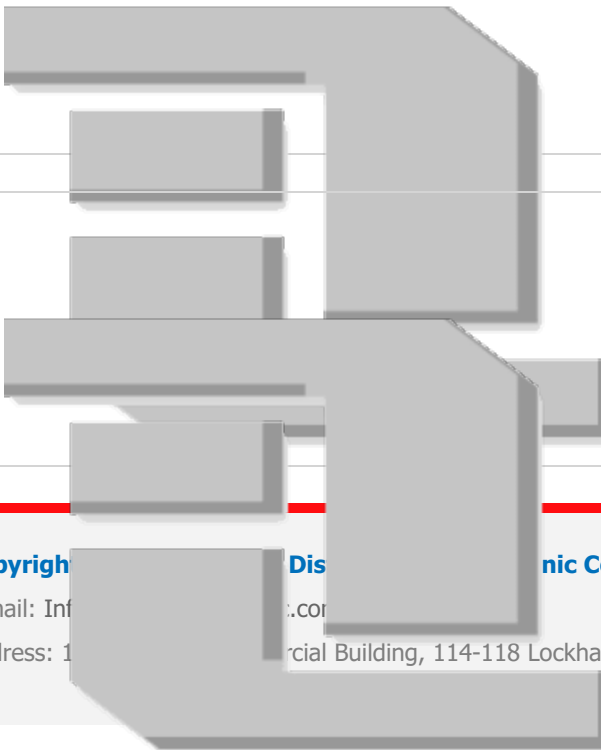
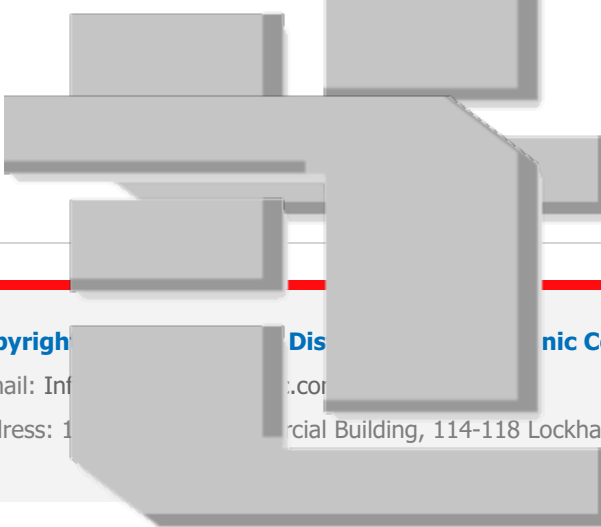
Specifications of PQ2L2182MSPQ

PART NUMBER	PQ2L2182MSPQ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 1.8V/2.5V SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4972 pcs
DATA SHEET	 PQ2L2182MSPQ.pdf
VOLTAGE DROPOUT (MAX)	1V @ 200mA, 1V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	9V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	60dB (400kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-30°C ~ 80°C
NUMBER OF REGULATORS	2
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 2 Output 2.5V, 1.8V 250mA, 250mA SOT-89
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	250mA, 250mA
CONTROL FEATURES	-

Related Tags

Sharp Microelectronics PQ2L2182MSPQ	PQ2L2182MSPQ Distributor	PQ2L2182MSPQ Supplier
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Related Products

 PQ2CF1J0000H Manufacturers: Sharp Microelectronics Description: IC REG BST FLYBCK ADJ 2.5A TO220 In stock: 3696 pcs RFQ	 PQ2617BHA-220K Manufacturers: Bourns, Inc. Description: FIXED IND 22UH 28A 2.5MOHM SMD In stock: 23343 pcs RFQ
 PQ2617BHA-4R7K Manufacturers: Bourns, Inc. Description: FIXED IND 4.7UH 28A 2.5MOHM SMD In stock: 22024 pcs RFQ	 PQ2L3252MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V/3.3V SOT89 In stock: 5061 pcs RFQ
 PQ2L3152MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.5V/3.3V SOT89 In stock: 100193 pcs RFQ	 PQ2CF1 Manufacturers: Sharp Microelectronics Description: IC REG BST FLYBCK ADJ 2.5A TO220 In stock: 5946 pcs RFQ
 PQ2617BHA-330K Manufacturers: Bourns, Inc. Description: FIXED IND 33UH 28A 2.5MOHM SMD In stock: 18552 pcs RFQ	 PQ2L3182MSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V/3.3V SOT89 In stock: 2713 pcs RFQ
 PQ2FADS-ZU Manufacturers: NXP Description: PQ2 FAMILY ADS-480-TBGA In stock: 4962 pcs RFQ	 PQ2617BHA-6R8K Manufacturers: Bourns, Inc. Description: FIXED IND 6.8UH 28A 2.5MOHM SMD In stock: 24491 pcs RFQ
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