



PQ1U381M2ZPH

Part Number:	PQ1U381M2ZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 3.8V 150MA SOT23-5
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ1U381M2ZPH

PART NUMBER	PQ1U381M2ZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 3.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (400Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 3.8V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ1U381M2ZPH	PQ1U381M2ZPH Distributor	PQ1U381M2ZPH Supplier
PQ1U381M2ZPH Price	PQ1U381M2ZPH Pictures	PQ1U381M2ZPH Image
PQ1U381M2ZPH PDF Datasheet	PQ1U381M2ZPH Download Datasheet	PQ1U381M2ZPH Datasheet
PQ1U381M2ZPH Stock	Buy PQ1U381M2ZPH	Buy Sharp Microelectronics PQ1U381M2ZPH
Sharp Microelectronics PQ1U381M2ZPH	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PQ1U381M2ZPH	Sharp Electronics PQ1U381M2ZPH	

Related Products

 PQ1U501M2ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: Out stock RFQ	 PQ1U491M2ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 4.9V 150MA SOT23-5 In stock: Out stock RFQ
 PQ1U361M2ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: Out stock RFQ	 PQ1U341M2ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.4V 150MA SOT23-5 In stock: Out stock RFQ
 PQ1U501M2ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: Out stock RFQ	 PQ1U331M2ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: Out stock RFQ
 PQ1U351M2ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: Out stock RFQ	 PQ1U471M2ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 4.7V 150MA SOT23-5 In stock: Out stock RFQ
 PQ1U441M2ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 4.4V 150MA SOT23-5 In stock: Out stock RFQ	 PQ1U331M2ZP Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: Out stock RFQ
 PQ1U401M2ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 4V 150MA SOT23-5 In stock: Out stock RFQ	 PQ1U351M2ZP Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: Out stock RFQ