



Sharp Microelectronics

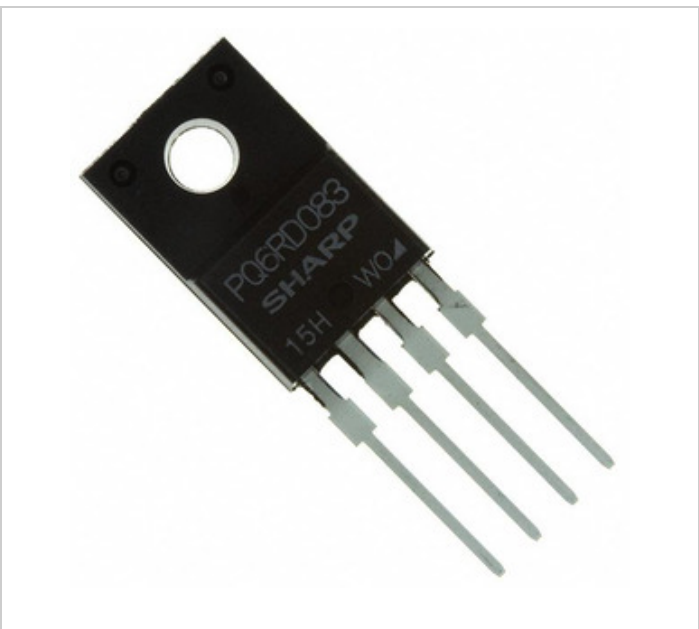


Image may be representation. See specifications for product details.

PQ6RD083J00H

Part Number:	PQ6RD083J00H
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 6.3V 800MA TO220-4
Datasheets:	 PQ6RD083J00H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68227 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

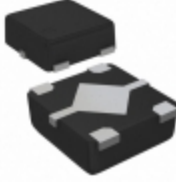
Specifications of PQ6RD083J00H

PART NUMBER	PQ6RD083J00H
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 6.3V 800MA TO220-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68227 pcs
DATA SHEET	 PQ6RD083J00H.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	6.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	TO-220-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-4
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2352-5
OPERATING TEMPERATURE	-20°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 6.3V 800mA TO-220-4
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ6RD083J00H	PQ6RD083J00H Distributor	PQ6RD083J00H Supplier
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Related Products

 PQ6CU11X1APQ Manufacturers: Sharp Microelectronics Description: IC REG BOOST ADJ 0.25A SOT23-6 In stock: 46846 pcs RFQ	 PQ6CB11X1CP Manufacturers: Sharp Microelectronics Description: IC LED DRIVER RGLTR 250MA 6SMD In stock: 3042 pcs RFQ
 S-1172B34-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 1A 6HSOP In stock: 205558 pcs RFQ	 PQ6RD083 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 6.3V 800MA TO220-4 In stock: 86438 pcs RFQ
 S-13R1B39-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 150MA HSNT4-B In stock: 299951 pcs RFQ	 LT3015ET#TRPBF Manufacturers: Linear Technology Description: IC REG LDO NEG ADJ 1.5A TO220-5 In stock: 29304 pcs RFQ
 LM2931CMX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 274636 pcs RFQ	 LT1763CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 21787 pcs RFQ
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 S-13A1C1C-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A 6HSOP In stock: 185959 pcs RFQ	 PQ6RD83B Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 6.3V 800MA TO220-4 In stock: 76478 pcs RFQ