

PQ6RD083





Part Number: [PQ6RD083](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LINEAR 6.3V 800MA TO220-4

Data sheet:  [PQ05RD08,PQ\(3,6\)RD083](#)

RoHs Status: Contains lead / RoHS non-compliant

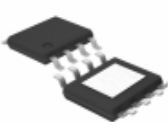
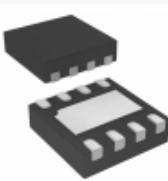
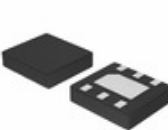
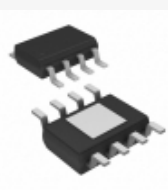
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PQ6RD083 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PQ6RD083	Manufacturer	Sharp Microelectronics
Description	IC REG LINEAR 6.3V 800MA TO220-4	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	118242 pcs	Data sheet	PQ05RD08,PQ(3,6)RD083
Category	Integrated Circuits (ICs)	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	425-1752-5
Operating Temperature	-20°C ~ 80°C	Number of Regulators	1
Mounting Type	Through Hole	Lead Free Status / RoHS Status	Contains lead / RoHS non-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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Sharp Microelectronics series electronic components. We have 118242 pieces of Sharp Microelectronics PQ6RD083 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADP1710AUJZ-1.15R7 Description: IC REG LINEAR 1.15V 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: S-1135C26-A6T1U Description: IC REG LINEAR 2.6V 300MA HSNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: BD70HA5WEFJ-E2 Description: IC REG LINEAR 7V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: AP7361-12FGE-7 Description: IC REG LINEAR 1.2V 1A UDFN3030-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: MIC3975-3.0YMM Description: IC REG LINEAR 3V 750MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LF50CPT-TRY Description: IC REG LINEAR 5V 500MA PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: S-1315B21-A6T2U3 Description: IC REG LINEAR 2.1V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: NCP580SQ15T1G Description: IC REG LINEAR 1.5V 120MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: TPS73225DBVR Description: IC REG LINEAR 2.5V 250MA SOT23-5	Manufacturers: N/A	RFQ
	Part#: PQ6CU11X1APQ Description: IC REG BOOST ADJ 0.25A SOT23-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: REG1117/2K5G4 Description: IC REG LIN POS ADJ 800MA SOT223	Manufacturers: N/A	RFQ
	Part#: PQ6CB11X1CP Description: IC LED DRIVER RGLTR 250MA 6SMD	Manufacturers: Sharp Microelectronics	RFQ
	Part#: NCP691MNADJT2G Description: IC REG LINEAR POS ADJ 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ISL78307FBEAZ Description: IC REG LINEAR 3.3V 50MA 8SOIC	Manufacturers: Intersil	RFQ
	Part#: PQ6RD83BJ00H Description: IC REG LINEAR 6.3V 800MA TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ6RD83B Description: IC REG LINEAR 6.3V 800MA TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: LP5996SDX-3030 Description: IC REG LINEAR 3V 10SON	Manufacturers: N/A	RFQ
	Part#: TLE4295GV33HTSA1 Description: IC REG LINEAR 3.3V 30MA SCT595-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: S-1133B32-I8T1U Description: IC REG LINEAR 3.2V 300MA SNT8A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: PQ6RD083J00H Description: IC REG LINEAR 6.3V 800MA TO220-4	Manufacturers: Sharp Microelectronics	RFQ

Related keywords for PQ6RD083

Sharp Microelectronics PQ6RD083	PQ6RD083 distributor	PQ6RD083 supplier	PQ6RD083 price
PQ6RD083 download datasheet	PQ6RD083 datasheet	PQ6RD083 stock	buy PQ6RD083
Sharp Microelectronics PQ6RD083	Sharp Electronics PQ6RD083		