

Sharp Microelectronics

PQ05DZ51

Part Number:	PQ05DZ51
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 5V 500MA SC63
Datasheets:	PQ05DZ51.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6692 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ05DZ51

PART NUMBER	PQ05DZ51
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 5V 500MA SC63
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6692 pcs
DATA SHEET	PQ05DZ51.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	SC-63
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-1590-5
OPERATING TEMPERATURE	-20°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 500mA SC-63
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

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PQ05RA1 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: 5255 pcs RFQ	PQ05DZ11UJ00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A SC63 In stock: 2974 pcs RFQ
PQ05RA11J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: 5944 pcs RFQ	PQ05RD08J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 800MA TO220-4 In stock: 3379 pcs RFQ
PQ05DZ51J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 500MA SC63 In stock: 3135 pcs RFQ	PQ05RD08 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 800MA TO220-4 In stock: 5729 pcs RFQ
PQ05DZ11 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A SC63 In stock: 6678 pcs RFQ	PQ050RDA1MZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: 5384 pcs RFQ
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