



PQ070XZ01ZPH

Part Number:	PQ070XZ01ZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR POS ADJ 1A SC63
Datasheets:	PQ070XZ01ZPH.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PQ070XZ01ZPH

PART NUMBER	PQ070XZ01ZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1A SC63
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PQ070XZ01ZPH.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SC-63
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
PSRR	60dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2635-1
OPERATING TEMPERATURE	-40°C ~ 85°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 Adjustable 1 Output 1.5 V ~ 7 V 1A SC-63
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

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