



Sharp Microelectronics

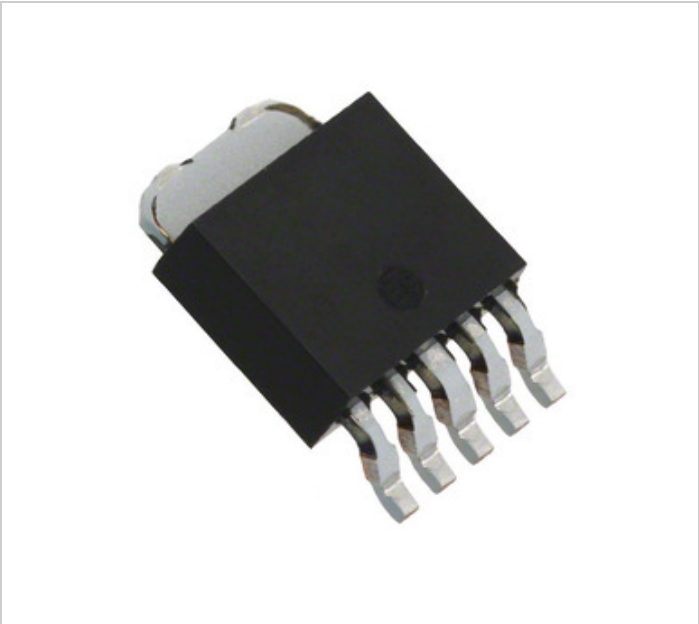


Image may be representation. See specifications for product details.

PQ1CZ41H2ZPH

Part Number:	PQ1CZ41H2ZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG BUCK INV ADJ 1.5A SC63
Datasheets:	 PQ1CZ41H2ZPH.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

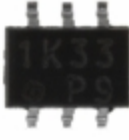
Specifications of PQ1CZ41H2ZPH

PART NUMBER	PQ1CZ41H2ZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG BUCK INV ADJ 1.5A SC63
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PQ1CZ41H2ZPH.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	±1.26V
VOLTAGE - OUTPUT (MAX)	35V, -30V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	35V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SC-63
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	425-2642-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive or Negative Adjustable ±1.26V 1 Output 1.5A TO-252-6, DPak (5 Leads + Tab)
CURRENT - OUTPUT	1.5A

Related Tags

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Related Products

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