



Sharp Microelectronics

PQ1CG21H2FZ

Part Number:	PQ1CG21H2FZ
Manufacturer/Brand:	Sharp Microelectronics
Product description:	IC REG BUCK INV ADJ 1.5A TO220
Datasheets:	PQ1CG21H2FZ.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	57607 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PQ1CG21H2FZ

PART NUMBER	PQ1CG21H2FZ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG BUCK INV ADJ 1.5A TO220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	57607 pcs
DATA SHEET	PQ1CG21H2FZ.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	TO-220-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	425-1761-5
OPERATING TEMPERATURE	-20°C ~ 80°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive or Negative Adjustable ±1.26V 1 Output 1.5A TO-220-5 Formed Leads
CURRENT - OUTPUT	1.5A

Related Tags

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<p>PQ1CG2032RZ Manufacturers: Sharp Microelectronics Description: IC REG BUCK INV ADJ 3.5A TO220 In stock: 6277 pcs</p> <p>RFQ</p>	<p>PQ1CG2032RZH Manufacturers: Sharp Microelectronics Description: IC REG BUCK INV ADJ 3.5A TO220 In stock: 47559 pcs</p> <p>RFQ</p>
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<p>PQ1CG21H2FZH Manufacturers: Sharp Microelectronics Description: IC REG BUCK INV ADJ 1.5A TO220 In stock: 3758 pcs</p> <p>RFQ</p>	<p>PQ1CG3032RZ Manufacturers: Sharp Microelectronics Description: IC REG BUCK INV ADJ 3.5A TO220 In stock: 39440 pcs</p> <p>RFQ</p>