

Sharp Microelectronics

PQ6CU11X1APQ

Part Number:	PQ6CU11X1APQ
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG BOOST ADJ 0.25A SOT23-6
Datasheets:	PQ6CU11X1APQ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	46846 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ6CU11X1APQ

PART NUMBER	PQ6CU11X1APQ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG BOOST ADJ 0.25A SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46846 pcs
DATA SHEET	PQ6CU11X1APQ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	30V (Switch)
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2646-1
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-Up
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 250mA (Switch) SOT-23-6
CURRENT - OUTPUT	250mA (Switch)

Related Tags

Sharp Microelectronics PQ6CU11X1APQ	PQ6CU11X1APQ Distributor	PQ6CU11X1APQ Supplier
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Related Products

PQ6RD083 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 6.3V 800MA TO220-4 In stock: 86438 pcs RFQ	LM2671M-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-SOIC In stock: 20577 pcs RFQ
TPS65250RHAT Manufacturers: N/A Description: IC REG BCK ADJ 3A/2A TRPL 40VQFN In stock: 20412 pcs RFQ	LTC3113EDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 16DFN In stock: 9716 pcs RFQ
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