

MICROCHIP

Micrel / Microchip Technology

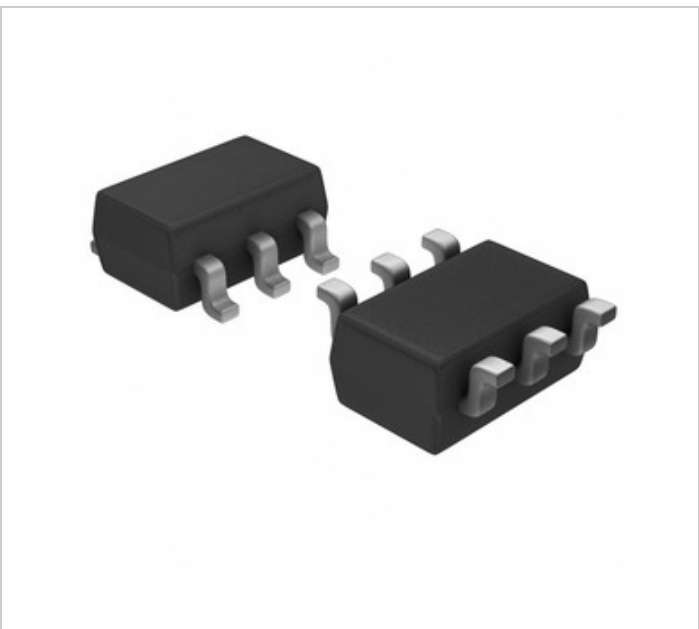


Image may be representation. See specifications for product details.

MCP16301HT-E/CH

Part Number:	MCP16301HT-E/CH
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 0.6A SOT23-6
Datasheets:	1.MCP16301HT-E/CH.pdf 2.MCP16301HT-E/CH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

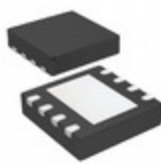
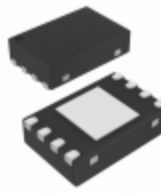
Specifications of MCP16301HT-E/CH

PART NUMBER	MCP16301HT-E/CH
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 0.6A SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101278 pcs
DATA SHEET	1.MCP16301HT-E/CH.pdf 2.MCP16301HT-E/CH.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.7V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP16301HT-E/CHTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 2V 1 Output 600mA SOT-23-6
CURRENT - OUTPUT	600mA
BASE PART NUMBER	MCP16301

Related Tags

Micrel / Microchip Technology MCP16301HT-E/CH	MCP16301HT-E/CH Distributor	MCP16301HT-E/CH Supplier
MCP16301HT-E/CH Price	MCP16301HT-E/CH Pictures	MCP16301HT-E/CH Image
MCP16301HT-E/CH PDF Datasheet	MCP16301HT-E/CH Download Datasheet	MCP16301HT-E/CH Datasheet
MCP16301HT-E/CH Stock	Buy MCP16301HT-E/CH	Buy Micrel / Microchip Technology MCP16301HT-E/CH
Micrel / Microchip Technology MCP16301HT-E/CH	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP16301HT-E/CH	Microchip Technology MCP16301HT-E/CH	Roving Networks / Microchip Technology MCP16301HT-E/CH

Related Products

 MCP1630-E/MC Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8DFN In stock: 111080 pcs RFQ	 MCP1630DM-DDBK1 Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO MCP1630 BIAS SUPPLY In stock: 3966 pcs RFQ
 MCP16301T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.6A SOT23-6 In stock: 100550 pcs RFQ	 MCP16301T-450E/CHVAO Manufacturers: Micrel / Microchip Technology Description: ASYNCHRONOUS BUCK VOLTAGE REGULA In stock: 3349 pcs RFQ
 MCP16252T-I/CH Manufacturers: Micrel / Microchip Technology Description: IC REG BST ADJ 0.1A SYNC SOT23-6 In stock: 156995 pcs RFQ	 MCP1630-E/MSVAO Manufacturers: Micrel / Microchip Technology Description: HIGH SPEED PULSE WIDTH MODULATOR In stock: 5405 pcs RFQ
 MCP16301T-I/CHY Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.6A SOT23-6 In stock: 113946 pcs RFQ	 MCP1630DM-DDBK4 Manufacturers: Micrel / Microchip Technology Description: BOARD CONV DEMO MCP1630 TRPL-OUT In stock: 4369 pcs RFQ
 MCP16251T-I/MNY Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 0.1A SYNC 8TDFN In stock: 225103 pcs RFQ	 MCP16252T-I/MNY Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.1A SYNC 8TDFN In stock: 143349 pcs RFQ
 MCP16301T-E/CHVAO Manufacturers: Micrel / Microchip Technology Description: ASYNCHRONOUS BUCK VOLTAGE REGULA In stock: 4373 pcs RFQ	 MCP1630-E/MS Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 91041 pcs RFQ