



MIC2876-AYMT-T5

Part Number:	MIC2876-AYMT-T5
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC REG BOOST ADJ 3.8A 8TDFN
Datasheets:	MIC2876-AYMT-T5.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2876-AYMT-T5

PART NUMBER	MIC2876-AYMT-T5
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BOOST ADJ 3.8A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MIC2876-AYMT-T5.pdf
VOLTAGE - START UP	Boost
VOLTAGE - OUTPUT (MAX)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.5V
VOLTAGE - BREAKDOWN	8-TDFN (2x2)
SERIES	-
ROHS STATUS	Cut Tape (CT)
REGULATOR TOPOLOGY	3.8A (Switch)
POLARIZATION	8-UFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up
OTHER NAMES	1611-MIC2876-AYMT-T5CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	2MHz
NOISE - 0.1HZ TO 10HZ	5.5V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC2876-AYMT-T5
EXPANDED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 3.8A (Switch) 8-UFDFN Exposed Pad
DESCRIPTION	IC REG BOOST ADJ 3.8A 8TDFN
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

Micro Commercial Components (MCC) MIC2876-AYMT-T5	MIC2876-AYMT-T5 Distributor	MIC2876-AYMT-T5 Supplier
MIC2876-AYMT-T5 Price	MIC2876-AYMT-T5 Pictures	MIC2876-AYMT-T5 Image
MIC2876-AYMT-T5 PDF Datasheet	MIC2876-AYMT-T5 Download Datasheet	MIC2876-AYMT-T5 Datasheet
MIC2876-AYMT-T5 Stock	Buy MIC2876-AYMT-T5	Buy Micro Commercial Components (MCC) MIC2876-AYMT-T5
Micro Commercial Components (MCC) MIC2876-AYMT-T5	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) MIC2876-AYMT-T5	Micro Commercial Components MIC2876-AYMT-T5	MCC MIC2876-AYMT-T5
Micro Commercial Co MIC2876-AYMT-T5	Micro Commercial Components (MCC) MIC2876-AYMT-T5	

Related Products

MIC2877-5.5YFT-TR Manufacturers: Micrel / Microchip Technology Description: SWITCH SYNCHRONOUS BOOST REGULAT In stock: Out stock RFQ	MIC2877-4.75YFT-TR Manufacturers: Micrel / Microchip Technology Description: SWITCH SYNCHRONOUS BOOST REGULAT In stock: Out stock RFQ
MIC2876-AYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 3.8A In stock: Out stock RFQ	MIC2876-AYMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD SYNC BOOST REG In stock: Out stock RFQ
MIC2876-5.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 5.5V 3.8A In stock: Out stock RFQ	MIC2876-5.25YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 5.25V 3.8A In stock: Out stock RFQ
MIC2876-5.5YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 5.5V 3.8A In stock: Out stock RFQ	MIC2877-5.25YFT-TR Manufacturers: Micrel / Microchip Technology Description: SWITCH SYNCHRONOUS BOOST REGULAT In stock: Out stock RFQ
MIC2876-AYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 3.8A 8TDFN In stock: Out stock RFQ	MIC2877-5.0YFT-TR Manufacturers: Micrel / Microchip Technology Description: SWITCH SYNCHRONOUS BOOST REGULAT In stock: Out stock RFQ
MIC2876-5.25YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 5.25V 3.8A In stock: Out stock RFQ	MIC2876-5.0YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 5V 3.8A In stock: Out stock RFQ