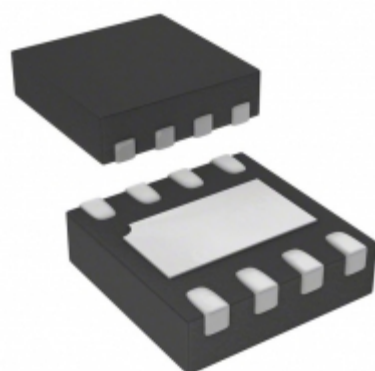


MIC2876-AYMT-T5





Part Number: [MIC2876-AYMT-T5](#)

Manufacturer: [Microchip Technology](#)

Description: IC REG BOOST ADJ 3.8A 8TDFN

Data sheet:  [MIC2876 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

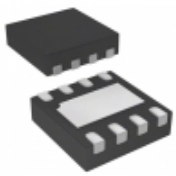
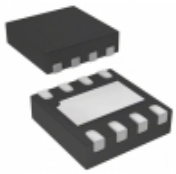
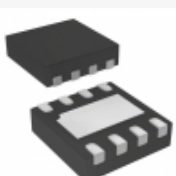
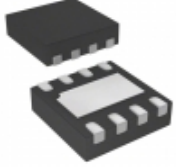
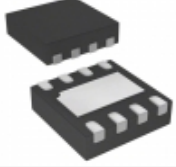
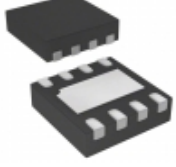
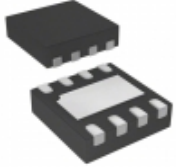
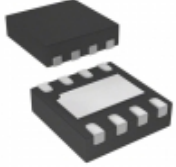
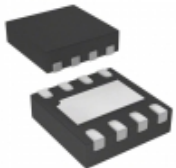
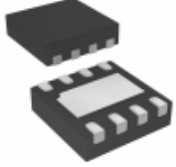
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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
Quantity Available	68487 pcs	Data sheet	MIC2876 Datasheet
Category	Integrated Circuits (ICs)	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
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RELATED PRODUCTS			
	Part#: MIC2876-AYMT-TR Description: IC REG BOOST ADJ 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2877-5.5YFT-TR Description: SWITCH SYNCHRONOUS BOOST REGULAT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2877-4.75YFT-TR Description: SWITCH SYNCHRONOUS BOOST REGULAT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-AYMT-EV Description: EVAL BOARD SYNC BOOST REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-5.5YMT-T5 Description: IC REG BOOST 5.5V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC29150-12BU TR Description: IC REG LINEAR 12V 1.5A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-5.5YMT-TR Description: IC REG BOOST 5.5V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2877-5.0YFT-TR Description: SWITCH SYNCHRONOUS BOOST REGULAT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC29150-12BT Description: IC REG LINEAR 12V 1.5A TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-5.0YMT-TR Description: IC REG BOOST 5V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2875-AYMT-TR Description: IC REG BOOST ADJ 4.8A 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-4.75YMT-TR Description: IC REG BOOST 4.75V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-5.25YMT-T5 Description: IC REG BOOST 5.25V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-5.0YMT-T5 Description: IC REG BOOST 5V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-4.75YMT-T5 Description: IC REG BOOST 4.75V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC29150-12WT Description: IC REG LINEAR 12V 1.5A TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC29150-12BU Description: IC REG LINEAR 12V 1.5A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2877-AYFT-TR Description: SWITCH SYNCHRONOUS BOOST REGULAT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-5.25YMT-TR Description: IC REG BOOST 5.25V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ

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