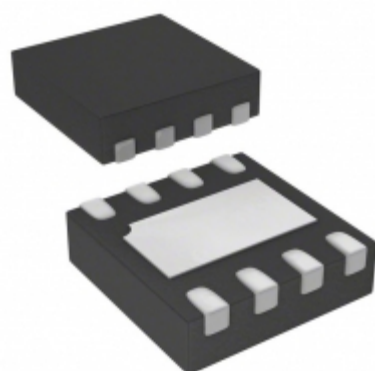


MIC2876-4.75YMT-T5





Part Number: [MIC2876-4.75YMT-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BOOST 4.75V 3.8A

Data sheet:  [MIC2876 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

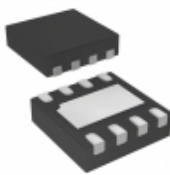
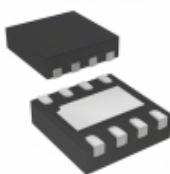
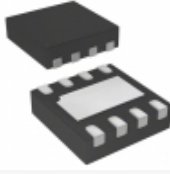
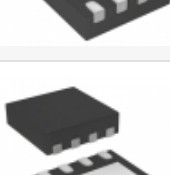
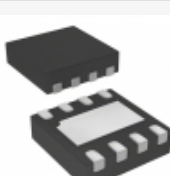
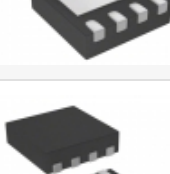
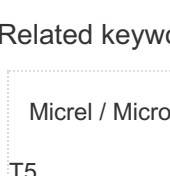
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC2876-4.75YMT-T5 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2876-4.75YMT-T5	Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST 4.75V 3.8A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70285 pcs	Data sheet	MIC2876 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	4.75V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	8-TDFN (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-UFDFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC2876-4.75YMT T5 MIC2876-4.75YMT T5-ND
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	2MHz
Detailed Description	Boost Switching Regulator IC Positive Fixed 4.75V 1 Output 3.8A (Switch) 8-UFDFN Exposed Pad	Current - Output	3.8A (Switch)
Base Part Number	MIC2876-4.75		
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RELATED PRODUCTS			
	Part#: MIC2876-5.5YMT-TR Description: IC REG BOOST 5.5V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2875-5.0YMT-T5 Description: IC REG BOOST 5V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2875-5.0YMT-TR Description: IC REG BOOST 5V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2875-AYMT-T5 Description: IC REG BOOST ADJ 3.8A 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2875-5.5YMT-T5 Description: IC REG BOOST 5.5V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-AYMT-EV Description: EVAL BOARD SYNC BOOST REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2875-5.25YMT-T5 Description: IC REG BOOST 5.25V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2875-4.75YMT-TR Description: IC REG BOOST 4.75V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-4.75YMT-TR Description: IC REG BOOST 4.75V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-5.0YMT-TR Description: IC REG BOOST 5V 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-AYMT-TR Description: IC REG BOOST ADJ 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#: MIC2876-5.5YMT-T5 Description: IC REG BOOST 5.5V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2875-5.25YMT-TR 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#: MIC2875-AYMT-EV Description: EVAL BOARD SYNC BOOST REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-5.25YMT-TR Description: IC REG BOOST 5.25V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2876-AYMT-T5 Description: IC REG BOOST ADJ 3.8A 8TDFN	Manufacturers: Microchip Technology	RFQ
	Part#: MIC2875-5.5YMT-TR Description: IC REG BOOST 5.5V 3.8A	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC2876-4.75YMT-T5

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