



Microchip Technology



Image may be representation. See specifications for product details.

MIC2127-AYML-TR

Part Number:	MIC2127-AYML-TR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	75V, SYNCHRONOUS BUCK CONTROLLER
	1.MIC2127-AYML-TR.pdf
	2.MIC2127-AYML-TR.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

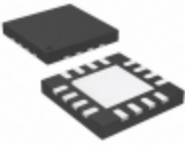
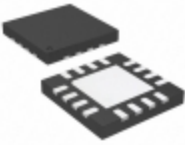
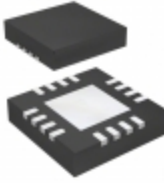
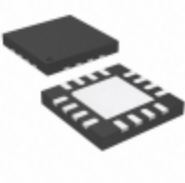
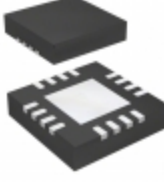
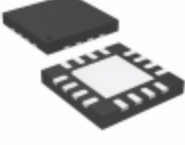
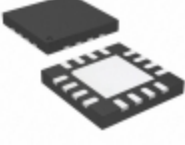
Specifications of MIC2127-AYML-TR

PART NUMBER	MIC2127-AYML-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	75V, SYNCHRONOUS BUCK CONTROLLER
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.MIC2127-AYML-TR.pdf 2.MIC2127-AYML-TR.pdf
VOLTAGE - START UP	Buck
VOLTAGE - INPUT (MIN)	-
SYNCHRONOUS RECTIFIER	85%
SERIES	Hyper Speed Control®
SERIAL INTERFACES	No
OUTPUT TYPE	Transistor Driver
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	200kHz ~ 800kHz
MANUFACTURER PART NUMBER	MIC2127-AYML-TR
EXPANDED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC
DUTY CYCLE (MAX)	1
DESCRIPTION	75V, SYNCHRONOUS BUCK CONTROLLER
DATA CONVERTERS	4.5 V ~ 75 V
CURRENT - CHARGING	-
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Micro Commercial Components (MCC) MIC2127-AYML-TR	MIC2127-AYML-TR Distributor	MIC2127-AYML-TR Supplier
MIC2127-AYML-TR Price	MIC2127-AYML-TR Pictures	MIC2127-AYML-TR Image
MIC2127-AYML-TR PDF Datasheet	MIC2127-AYML-TR Download Datasheet	MIC2127-AYML-TR Datasheet
MIC2127-AYML-TR Stock	Buy MIC2127-AYML-TR	Buy Micro Commercial Components (MCC) MIC2127-AYML-TR
Micro Commercial Components (MCC) MIC2127-AYML-TR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) MIC2127-AYML-TR	Micro Commercial Components MIC2127-AYML-TR	MCC MIC2127-AYML-TR
Micro Commercial Co MIC2127-AYML-TR	Micro Commercial Components (MCC) MIC2127-AYML-TR	

Related Products

 MIC2126YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16VQFN In stock: Out stock RFQ	 MIC2128YML-TR Manufacturers: Micrel / Microchip Technology Description: 75V, SYNCHRONOUS BUCK CONTROLLER In stock: Out stock RFQ
 MIC2127AYML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16VQFN In stock: Out stock RFQ	 MIC2128YML-T5 Manufacturers: Micrel / Microchip Technology Description: 75V, SYNCHRONOUS BUCK CONTROLLER In stock: 500 pcs RFQ
 MIC2124YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10MSOP In stock: Out stock RFQ	 MIC2125YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16VQFN In stock: Out stock RFQ
 MIC2127AYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16VQFN In stock: Out stock RFQ	 MIC2130-1YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16MLF In stock: Out stock RFQ
 MIC2126YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16VQFN In stock: Out stock RFQ	 MIC2125YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16VQFN In stock: 79 pcs RFQ
 MIC2130-1YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 MIC2127-AYML Manufacturers: Micrel / Microchip Technology Description: 75V, SYNCHRONOUS BUCK CONTROLLER In stock: Out stock RFQ