



Maxim Integrated



MAX15303AA00+CM

Part Number:	MAX15303AA00+CM
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 6A SYNC 40TQFN
	 1.MAX15303AA00+CM.pdf
	 2.MAX15303AA00+CM.pdf
	 3.MAX15303AA00+CM.pdf
	 4.MAX15303AA00+CM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

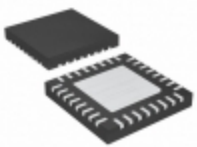
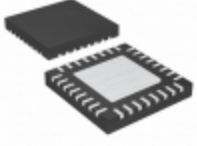
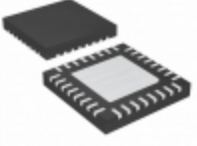
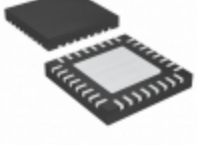
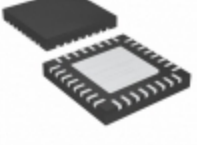
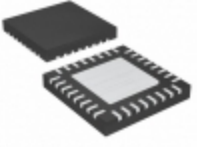
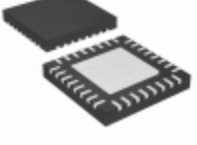
Specifications of MAX15303AA00+CM

PART NUMBER	MAX15303AA00+CM
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11267 pcs
DATA SHEET	 1.MAX15303AA00+CM.pdf  2.MAX15303AA00+CM.pdf  3.MAX15303AA00+CM.pdf  4.MAX15303AA00+CM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-TQFN (6x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 6A 40-WFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

Maxim Integrated MAX15303AA00+CM	MAX15303AA00+CM Distributor	MAX15303AA00+CM Supplier
MAX15303AA00+CM Price	MAX15303AA00+CM Pictures	MAX15303AA00+CM Image
MAX15303AA00+CM PDF Datasheet	MAX15303AA00+CM Download Datasheet	MAX15303AA00+CM Datasheet
MAX15303AA00+CM Stock	Buy MAX15303AA00+CM	Buy Maxim Integrated MAX15303AA00+CM
Maxim Integrated MAX15303AA00+CM	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15303AA00+CM		

Related Products

 MAX15303EVKIT1# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX15303 In stock: 409 pcs RFQ	 MAX15303ETL+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 6A SYNC QFN In stock: 3387 pcs RFQ
 MAX15301AA02+CJK Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK PMBUS 32TQFN In stock: 8746 pcs RFQ	 MAX15303ETL+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 6A SYNC QFN In stock: 5102 pcs RFQ
 MAX15301ETJ+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK PMBUS 32TQFN In stock: 2875 pcs RFQ	 MAX15301ETI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK PMBUS 32TQFN In stock: 6001 pcs RFQ
 MAX15301ETJ+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK PMBUS 32TQFN In stock: 6228 pcs RFQ	 MAX1530ETJ+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 22653 pcs RFQ
 MAX15303AA00+TCM Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 6A SYNC 40TQFN In stock: 25700 pcs RFQ	 MAX15301AA02+TCJK Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK PMBUS 32TQFN In stock: 23048 pcs RFQ
 MAX15301EVKITHP# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX15301 In stock: 257 pcs RFQ	 MAX1530ETJ+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 31615 pcs RFQ