



MAX5003CSE+

Part Number:	MAX5003CSE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16SOIC
Datasheets:	PDF 1.MAX5003CSE+.pdf PDF 2.MAX5003CSE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	14169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

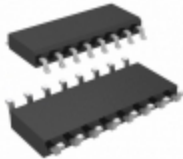
Specifications of MAX5003CSE+

PART NUMBER	MAX5003CSE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14169 pcs
DATA SHEET	PDF 1.MAX5003CSE+.pdf PDF 2.MAX5003CSE+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.75 V ~ 18.75 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	0°C ~ 70°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	50kHz ~ 300kHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Buck Regulator Positive, Isolation Capable Output Step-Down DC-DC Controller IC 16-SO
CONTROL FEATURES	Frequency Control, On Time Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	MAX5003

Related Tags

Maxim Integrated MAX5003CSE+	MAX5003CSE+ Distributor	MAX5003CSE+ Supplier
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Related Products

 MAX5003CSE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 6361 pcs RFQ	 MAX4K2700D Manufacturers: Vishay Precision Group Description: RES 4.27K OHM 0.5% 0.3W RADIAL In stock: 8336 pcs RFQ
 MAX5003CSE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 6577 pcs RFQ	 MAX5003EEE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 5625 pcs RFQ
 MAX5003EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 46180 pcs RFQ	 MAX5003CEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 5569 pcs RFQ
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