



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1716EEG+

Part Number:	MAX1716EEG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 24QSOP
Datasheets:	 1.MAX1716EEG+.pdf  2.MAX1716EEG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2898 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1716EEG+

PART NUMBER	MAX1716EEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2898 pcs
DATA SHEET	 1.MAX1716EEG+.pdf  2.MAX1716EEG+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
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	200kHz, 300kHz, 400kHz, 550kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QSOP
CONTROL FEATURES	Current Limit, Enable, On Time Control
CLOCK SYNC	No
BASE PART NUMBER	MAX1716

Related Tags

Maxim Integrated MAX1716EEG+	MAX1716EEG+ Distributor	MAX1716EEG+ Supplier
MAX1716EEG+ Price	MAX1716EEG+ Pictures	MAX1716EEG+ Image
MAX1716EEG+ PDF Datasheet	MAX1716EEG+ Download Datasheet	MAX1716EEG+ Datasheet
MAX1716EEG+ Stock	Buy MAX1716EEG+	Buy Maxim Integrated MAX1716EEG+
Maxim Integrated MAX1716EEG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1716EEG+		

Related Products

 MAX1715EEI Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 5197 pcs RFQ	 MAX1718BEEI+ Manufacturers: Maxim Integrated Description: IC CTRLR CPU FOR IMVP-II 28QSOP In stock: 9565 pcs RFQ
 MAX1717EEG Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24QSOP In stock: 6313 pcs RFQ	 MAX1715EEI+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 25834 pcs RFQ
 MAX1715EEI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 8598 pcs RFQ	 MAX1717EEG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24QSOP In stock: 6474 pcs RFQ
 MAX1716EEG Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24QSOP In stock: 3168 pcs RFQ	 MAX1717EEG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 6843 pcs RFQ
 MAX1714BEEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 13572 pcs RFQ	 MAX1718EEI+ Manufacturers: Maxim Integrated Description: IC CTRLR CPU FOR IMVP-II 28QSOP In stock: 8497 pcs RFQ
 MAX1718EEI Manufacturers: Maxim Integrated Description: IC CTRLR CPU FOR IMVP-II 28QSOP In stock: 6475 pcs RFQ	 MAX1714BEEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 32991 pcs RFQ