



MAX1858AEEG+T

Part Number:	MAX1858AEEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 24QSOP
	 1.MAX1858AEEG+T.pdf
	 2.MAX1858AEEG+T.pdf
	 3.MAX1858AEEG+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1858AEEG+T

PART NUMBER	MAX1858AEEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX1858AEEG+T.pdf  2.MAX1858AEEG+T.pdf  3.MAX1858AEEG+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 23 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Reset
CLOCK SYNC	Yes
BASE PART NUMBER	MAX1858

Related Tags

Maxim Integrated MAX1858AEEG+T	MAX1858AEEG+T Distributor	MAX1858AEEG+T Supplier
MAX1858AEEG+T Price	MAX1858AEEG+T Pictures	MAX1858AEEG+T Image
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Related Products

 MAX1856EUB+ Manufacturers: Maxim Integrated Description: IC PS PWM SLIC SYNCH 10-UMAX In stock: 66 pcs RFQ	 MAX185BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT HS 24-DIP In stock: 87 pcs RFQ
 MAX185BCWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT HS 24-SOIC In stock: Out stock RFQ	 MAX1858EEG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 24QSOP In stock: 108 pcs RFQ
 MAX1864TEEE+ Manufacturers: Maxim Integrated Description: IC PWR SUPPLY CONTROLLER 16QSOP In stock: 71 pcs RFQ	 MAX1857EUA47+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 8UMAX In stock: 163 pcs RFQ
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