



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1659ESA

Part Number:	MAX1659ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 350MA 8SOIC
	PDF 1.MAX1659ESA.pdf
	PDF 2.MAX1659ESA.pdf
	PDF 3.MAX1659ESA.pdf
	PDF 4.MAX1659ESA.pdf
	PDF 5.MAX1659ESA.pdf
	PDF 6.MAX1659ESA.pdf
	PDF 7.MAX1659ESA.pdf
	PDF 8.MAX1659ESA.pdf
	PDF 9.MAX1659ESA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
REQUEST FOR QUOTATION	
Shipping Way	g Kong DHL/Fedex/TNT/UPS/EMS

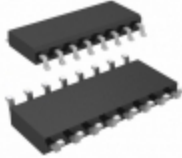
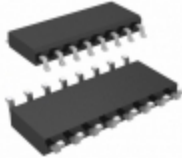
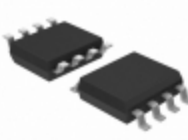
Specifications of MAX1659ESA

PART NUMBER	MAX1659ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 350MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX1659ESA.pdf PDF 2.MAX1659ESA.pdf PDF 3.MAX1659ESA.pdf PDF 4.MAX1659ESA.pdf PDF 5.MAX1659ESA.pdf PDF 6.MAX1659ESA.pdf PDF 7.MAX1659ESA.pdf PDF 8.MAX1659ESA.pdf PDF 9.MAX1659ESA.pdf
VOLTAGE DROPOUT (MAX)	0.875V @ 350mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (5V)
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MAX)	16.5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.25 V ~ 16 V 350mA 8-SOIC
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	350mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX1659

Related Tags

Maxim Integrated MAX1659ESA	MAX1659ESA Distributor	MAX1659ESA Supplier
MAX1659ESA Price	MAX1659ESA Pictures	MAX1659ESA Image
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MAX1659ESA Stock	Buy MAX1659ESA	Buy Maxim Integrated MAX1659ESA
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Maxim Integrated MAX1659ESA		

Related Products

 MAX1655ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 MAX165ACPN+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18-DIP In stock: 15 pcs RFQ
 MAX1658ESA+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ	 MAX165ACPN Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18-DIP In stock: Out stock RFQ
 MAX1655ESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 371 pcs RFQ	 MAX165ACWN+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU-COMPATIBL 18SOIC In stock: 244 pcs RFQ
 MAX165ACWN Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18SOIC In stock: Out stock RFQ	 MAX1659ESA+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ
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