



MAX1658ESA+

Part Number:	MAX1658ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 350MA 8SOIC
Datasheets:	1.MAX1658ESA+.pdf 2.MAX1658ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1658ESA+

PART NUMBER	MAX1658ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 350MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1658ESA+.pdf 2.MAX1658ESA+.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 350mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (3.3V)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 3.3V, 1.25 V ~ 16 V 350mA 8-SOIC
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	350mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX1658

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