



SI7661ESA+

Part Number:	SI7661ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG SWITCHD CAP INV 20MA 8SOIC
Datasheets:	SI7661ESA+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SI7661ESA+

PART NUMBER	SI7661ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG SWITCHD CAP INV 20MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SI7661ESA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-Vin, 2Vin
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	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
FUNCTION	Ratiometric
FREQUENCY - SWITCHING	10kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, 2Vin 1 Output 20mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	20mA
BASE PART NUMBER	SI7661

Related Tags

Maxim Integrated SI7661ESA+	SI7661ESA+ Distributor	SI7661ESA+ Supplier
SI7661ESA+ Price	SI7661ESA+ Pictures	SI7661ESA+ Image
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Related Products

SI7658ADP-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 60A PPAK SO-8 In stock: 13 pcs RFQ	SI7664DP-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 40A PPAK SO-8 In stock: Out stock RFQ
SI7668ADP-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 40A PPAK SO-8 In stock: Out stock RFQ	SI7661ESA+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 20MA 8SOIC In stock: Out stock RFQ
SI7674DP-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 40A PPAK SO-8 In stock: Out stock RFQ	SI7661DJ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV RATIO 8DIP In stock: Out stock RFQ
SI7655DN-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET P-CH 20V 40A PPAK 1212 In stock: Out stock RFQ	SI7661CSA+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 20MA 8SOIC In stock: 283 pcs RFQ
SI7661CJ+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV RATIO 8DIP In stock: Out stock RFQ	SI7668ADP-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 30V 40A PPAK SO-8 In stock: Out stock RFQ
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