



DS1731U+

Part Number:	DS1731U+
Manufacturer/Brand:	Maxim Integrated
Product description	SENSOR DIGITAL -55C-125C 8UMAX
Datasheets:	 DS1731U+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43264 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

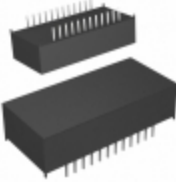
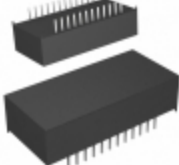
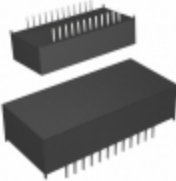
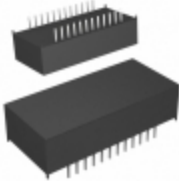
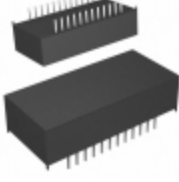
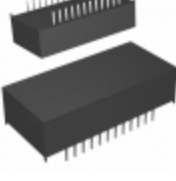
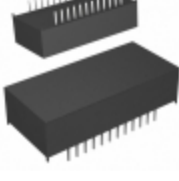
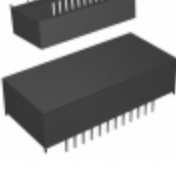
Specifications of DS1731U+

PART NUMBER	DS1731U+
MANUFACTURER	Maxim Integrated
DESCRIPTION	SENSOR DIGITAL -55C-125C 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43264 pcs
DATA SHEET	 DS1731U+.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	0°C ~ 70°C (-55°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	I ² C
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	One-Shot, Output Switch, Programmable Limit, Programmable Resolution, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -55°C ~ 125°C 11 b 8-uMAX
ACCURACY - HIGHEST (LOWEST)	±1°C (±2°C)

Related Tags

Maxim Integrated DS1731U+	DS1731U+ Distributor	DS1731U+ Supplier
DS1731U+ Price	DS1731U+ Pictures	DS1731U+ Image
DS1731U+ PDF Datasheet	DS1731U+ Download Datasheet	DS1731U+ Datasheet
DS1731U+ Stock	Buy DS1731U+	Buy Maxim Integrated DS1731U+
Maxim Integrated DS1731U+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1731U+		

Related Products

 DS1742-70 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 6656 pcs RFQ	 DS1731U+T&R Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 8UMAX In stock: 51839 pcs RFQ
 DS17285SN-5 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 3069 pcs RFQ	 DS17287-3 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 4608 pcs RFQ
 DS1742-100 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 5539 pcs RFQ	 DS1742-100IND+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 2911 pcs RFQ
 DS1742-100IND Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 6080 pcs RFQ	 DS1742-100+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 3423 pcs RFQ
 DS17287-3+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 5508 pcs RFQ	 DS17287-5 Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 4178 pcs RFQ
 DS17287-5+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-EDIP In stock: 6132 pcs RFQ	 DS17285SN-5+ Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-SOIC In stock: 10184 pcs RFQ