



Maxim Integrated

## DS1780E+

Part Number:	DS1780E+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC CPU PERIPHERAL MON 24-TSSOP
Datasheets:	DS1780E+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	35524 pcs stock
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 DS1780E+

PART NUMBER	DS1780E+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC CPU PERIPHERAL MON 24-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35524 pcs
DATA SHEET	DS1780E+.pdf
VOLTAGE - SUPPLY	2.8 V ~ 5.75 V
TOPOLOGY	ADC (Sigma Delta), Comparator, Fan Speed Control, Register Bank
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	I <sup>2</sup> C/SMBus
OUTPUT FAN	Yes
OUTPUT ALARM	No
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Thermal Monitor, CPU Peripherals
DETAILED DESCRIPTION	Thermal Monitor, CPU Peripherals -40°C ~ 125°C Internal Sensor I <sup>2</sup> C/SMBus Output 24-TSSOP
BASE PART NUMBER	DS1780
ACCURACY	±12°C(Max)

### Related Tags

Maxim Integrated DS1780E+	DS1780E+ Distributor	DS1780E+ Supplier
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### Related Products

<p><b>DS1775R5/T&amp;R</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 5484 pcs <a href="#">RFQ</a></p>	<p><b>DS1780E/T&amp;R</b> Manufacturers: Maxim Integrated Description: IC CPU PERIPHERAL MON 24-TSSOP In stock: 6138 pcs <a href="#">RFQ</a></p>
<p><b>DS1780E+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC CPU PERIPHERAL MON 24-TSSOP In stock: 42806 pcs <a href="#">RFQ</a></p>	<p><b>DS1780K</b> Manufacturers: Maxim Integrated Description: KIT EVALUATION DS1780 In stock: 6220 pcs <a href="#">RFQ</a></p>
<p><b>DS17885-5</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 4613 pcs <a href="#">RFQ</a></p>	<p><b>DS1775R6/T&amp;R</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 2716 pcs <a href="#">RFQ</a></p>
<p><b>DS1775R6+T&amp;R</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 5990 pcs <a href="#">RFQ</a></p>	<p><b>DS1780E</b> Manufacturers: Maxim Integrated Description: IC CPU PERIPHERAL MON 24-TSSOP In stock: 6708 pcs <a href="#">RFQ</a></p>
<p><b>DS17885-3+</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 5804 pcs <a href="#">RFQ</a></p>	<p><b>DS1775R7+T&amp;R</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 91112 pcs <a href="#">RFQ</a></p>
<p><b>DS17885-3</b> Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR PAR 24-DIP In stock: 4946 pcs <a href="#">RFQ</a></p>	<p><b>DS1775R7/T&amp;R</b> Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 5550 pcs <a href="#">RFQ</a></p>

