





Maxim Integrated


## DS2415X

Part Number:	DS2415X
Manufacturer/Brand:	Maxim Integrated
Product description:	IC RTC BINARY CNT SER 6-FLIPCHIP
Datasheets:	 <a href="#">DS2415X.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.










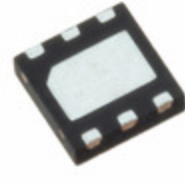


### Specifications of DS2415X

PART NUMBER	DS2415X
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RTC BINARY CNT SER 6-FLIPCHIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">DS2415X.pdf</a>
VOLTAGE - SUPPLY, BATTERY	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TYPE	Binary Counter
TIME FORMAT	Binary
SUPPLIER DEVICE PACKAGE	6-FlipChip (2.82x2.54)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	1-Wire® Serial
FEATURES	Unique ID
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Binary Counter 1-Wire® Serial 6-VBGA, FCBGA
DATE FORMAT	Binary
CURRENT - TIMEKEEPING (MAX)	0.25µA ~ 0.45µA @ 3V ~ 5V
BASE PART NUMBER	DS2415

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 <p><b>DS2422S+</b>                  Manufacturers: Maxim Integrated                  Description: IC TEMP LOG 8KB 24SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>DS2415P+T&amp;R</b>                  Manufacturers: Maxim Integrated                  Description: IC RTC BINARY CNT SER 6-TSOC                  In stock: Out stock  <a href="#">RFQ</a></p>
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