DS1678S Details PDF

linfinity-electronic

Maxim Integrated	maxim integrated	[2]



Image may be representation. See specifications for

product details.

DS1678S

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

DS1678S Maxim Integrated IC RTC EVENT REC I2C 8-SOIC DS1678S.pdf Contains lead / RoHS non-compliant 3807 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

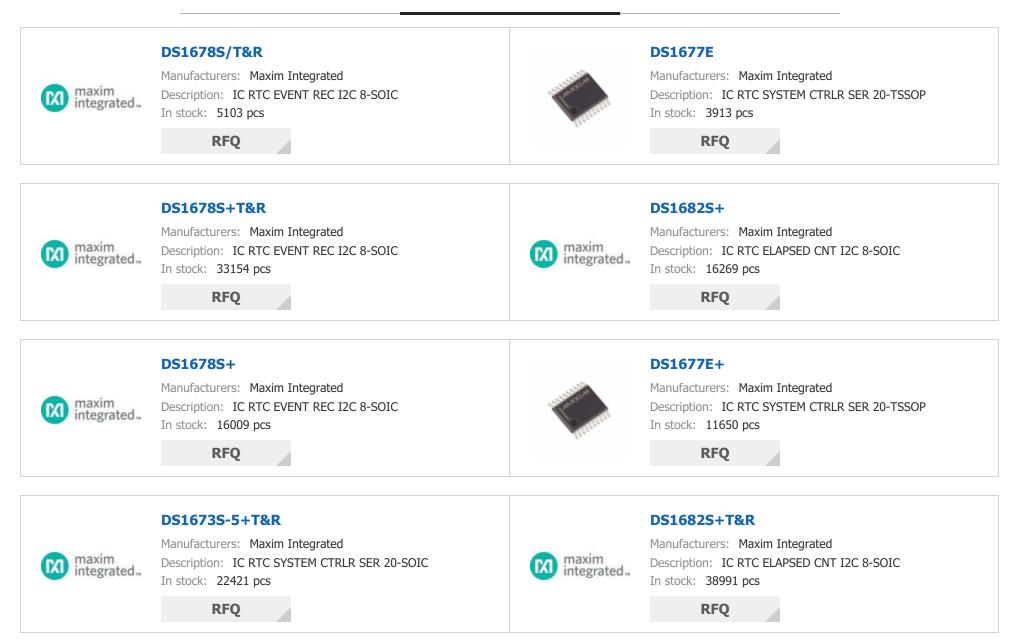
Specifications of DS1678S

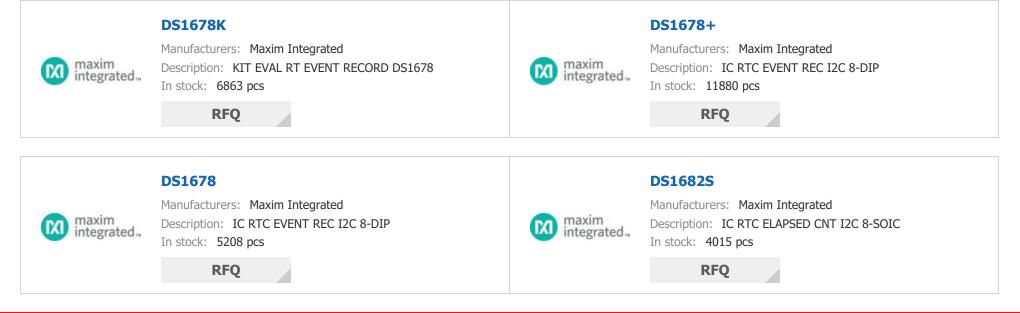
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DATA SHEET© DS16785.pdfVOLTAGE - SUPPLY, BATTERY26 V ~ 3.5 VVOLTAGE - SUPPLY, BATTERY4 SV ~ 5.5 VTYPETme Event RecorderTYPETme Event RecorderSUPPLIER DEVICE PACKAGE8-S0SUPPLIER DEVICE PACKAGE-PACKAGINGTubePACKAGING-PACKAGING-NOUTTING TYPE-MOUNTING TYPE-MOUNTING TYPE-MOUNTING TYPE-LEAD FREE STATUS / ROHS STATUS-ILTERFACE-ILTERFACE-PACKAGING-ILTERFACE-MOUNTING TYPE-MENORY SIZE-LEAD FREE STATUS / ROHS STATUS-ILTERFACE-PACTAGE-FATURES-FATURES-PACKAGENPRINT-PACKAGENPRINT-RUERD DESCRIPTION-ADTE FORMAT-RUERDESCRIPTION-ADTE FORMAT-ADTE FORMAT </td <td>LEAD FREE STATUS / ROHS STATUS</td> <td>Contains lead / RoHS non-compliant</td>	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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TIME FORMATHH:MM:SS (12/24 hr)SUPPLIER DEVICE PACKAGE8-50SERIES-PACKAGINGNoPACKAGINGSOC (0.209°, 5.30mm Width)PACKAGE / CASE-MOUNTING TEMPERATURE-MOUNTING TYPESuface MountMOSTURE SENSITIVITy LEVEL (MSL)10 (Inited)MEMORY SIZESOL (0.209°, SIGNAL MOUNTINTERFACE-PATARESSURIES AND SIGNALMENDRY SIZESURIES AND SIGNALINTERFACE-FATURESARICA (SIGNAL MOUNTSANDAL)INTERFACESCALES AND SIGNALFATURESSale (SIGNAL MOUNTSANDAL)INTERFACESIGNAL MOUNTSANDALINTERFACESIGNAL MOUNTSANDALFATURESSIGNAL MOUNTSANDALINTERFACESIGNAL MOUNTSANDALFATURESSIGNAL MOUNTSANDALINTERFACESIGNAL MOUNTSANDALINTERFACESIGNAL MOUNTSANDALFATURESSIGNAL MOUNTSANDALINTERFACESIGNAL MOUNTS	VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
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MOUNTING TYPESurface MountMOISTURE SENSITIVITY LEVEL (MSL)1 (Uninted)MEMORY SIZE32BLEAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliantINTERFACE6/2 - Virie SerialFRATURESAim, Leap Year, NVSRAM, Y2KDATE FORMATY-MM-DD-ddLIRE FORMATY-MM-DD-ddCURRENT-ING (MAX)-	PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
NOTSTURE SENSITIVITY LEVEL (MSL)I (Inimited)MEMORY SERS3BLEAD FREE STATUS / ROHS STATUSOntain Ead / ROHS non-compliantINTERFACE62,24976 SensitivityFATURESAim, Leap Yean, NYSRAM, Y2KFATURESSensitivityDATE FORMATY-MH-DD-ddCURRENT - IMMEKEPING (MAX)9	OPERATING TEMPERATURE	-40°C ~ 85°C
MEMORY SIZE3BLAD FREE STATUS (NOLS)Contained ControlINTERFACEFC - 200 ControlFRATURESAlma Leap Year (NSRAM, Y2K)Charled DescriptionControl Control ControlDATE FORMATY-MO-DeductCURRENT - STATUSC (MAX)-	MOUNTING TYPE	Surface Mount
LAAD FREE STATUS / ROHS STATUSContains lead / ROHS non-compliantINTERFACEI/2 - Wine SerialFEATURESAlam, Leap Yean, NYSRAM, Y2KDETAILED DESCRIPTIONRel Single Contains Series Ser	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
INTERFACEPC 2-Wire SerialFEATURESAlm, Leap Year, NVSRAM, Y2KDETAILED DESCRIPTIONReal Time Clock (RTC) IT Time Event Recorder 32B I²C, 2-Wire Serial 8-SOIC (0.209", 5.30mm)DATE FORMATY-MM-DD-ddCURRENT - IMEKEEPING (MAX)-	MEMORY SIZE	32B
FEATURESAlam, Leap Year, NVSRAM, Y2KDETAILED DESCRIPTIONReal Time Clock (RTC) LT Time Event Recorder 32B L'2, 2-Wire Serial 8-SOLC). SolonDATE FORMATY-MM-DD-ddCURRENT - TIMEKEEPING (MAX)-	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTIONReal Time Clock (RTC) IC Time Event Recorder 32B I²C, 2-Wire Serial 8-SOIC (0.209", 5.30mm Width)DATE FORMATYY-MM-DD-ddCURRENT - TIMEKEEPING (MAX)-	INTERFACE	I ² C, 2-Wire Serial
DATE FORMAT YY-MM-DD-dd CURRENT - TIMEKEEPING (MAX) -	FEATURES	Alarm, Leap Year, NVSRAM, Y2K
CURRENT - TIMEKEEPING (MAX) -	DETAILED DESCRIPTION	
	DATE FORMAT	YY-MM-DD-dd
BASE PART NUMBER DS1678	CURRENT - TIMEKEEPING (MAX)	-
	BASE PART NUMBER	DS1678

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