

PT7C433833AUEx Information


For Reference Only

Part Number [PT7C433833AUEx](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Clock/Timing - Real Time Clocks](#)
Description CLOCK VCXO MSOP-8 T&R 2.5K
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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PT7C433833AUEx Specifications

Manufacturer Part Number	PT7C433833AUEx
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Type	Clock/Calendar
Features	Leap Year, NVSRAM, Square Wave Output
Memory Size	56B
Time Format	HH:MM:SS (12/24 hr)
Date Format	YY-MM-DD-dd
Interface	I ² C, 2-Wire Serial
Voltage - Supply	2.7 V ~ 5.5 V
Voltage - Supply, Battery	1.5 V ~ 3.7 V
Current - Timekeeping (Max)	125µA @ 2.7V ~ 5.5V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

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