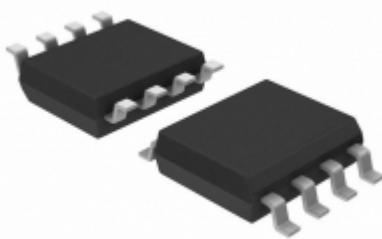



ISL12024IBZ-T



Part Number: [ISL12024IBZ-T](#)

Manufacturer [Intersil](#)

Description IC RTC CLK/CALENDAR I2C 8-SOIC

Data sheet:  [ISL12024](#)

RoHs Status: Lead free / RoHS Compliant



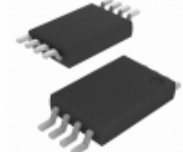


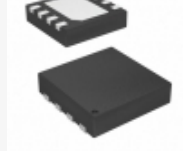
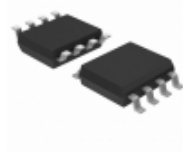






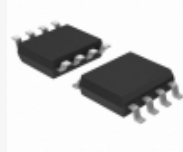

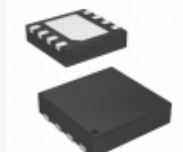
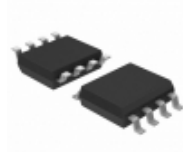



Ship From: Hong Kong

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PRODUCT PARAMETER	
Part Number	ISL12024IBZ-T
Manufacturer	Intersil
Description	IC RTC CLK/CALENDAR I2C 8-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41485 pcs
Product Photo	ISL12024IBZ-T.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply, Battery	1.8 V ~ 5.5 V
Voltage - Supply	2.7 V ~ 5.5 V
Type	Clock/Calendar
Time Format	HH:MM:SS (12/24 hr)
Supplier Device Package	8-SOIC
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Other Names	ISL12024IBZ-TTR ISL12024IBZT
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Memory Size	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I ² C, 2-Wire Serial
Features	Alarm, Leap Year, Unique ID
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar I ² C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)
Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	10µA ~ 20µA @ 2.7V ~ 5.5V
Base Part Number	ISL12024
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