

**SIT8008BI-72-18E-24.545450G**



**Part Number:** [SIT8008BI-72-18E-24.545450G](#)  
**Manufacturer:** [SiTime](#)  
**Description:** OSC MEMS 24.54545MHZ LVCMOS SMD  
**Data sheet:** [Field Programmable Oscillator Datasheet](#)  
[SIT8008B Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">SIT8008BI-72-18E-24.545450G</a>
<b>Manufacturer</b>	<a href="#">SiTime</a>
<b>Description</b>	OSC MEMS 24.54545MHZ LVCMOS SMD
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	96836 pcs
<b>Product Photo</b>	<a href="#">SIT8008BI-72-18E-24.545450G.jpg</a>
<b>Category</b>	<a href="#">Crystals, Oscillators, Resonators</a>
<b>Voltage - Supply</b>	1.8V
<b>Type</b>	XO (Standard)
<b>Size / Dimension</b>	0.079" L x 0.063" W (2.00mm x 1.60mm)
<b>Series</b>	SIT8008B
<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	4-SMD, No Lead
<b>Output</b>	HCMOS, LVCMOS
<b>Other Names</b>	1473-30815-2
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	0.032" (0.80mm)
<b>Function</b>	Enable/Disable
<b>Frequency Stability</b>	±25ppm
<b>Frequency</b>	24.54545MHz
<b>Detailed Description</b>	24.54545MHz XO (Standard) HCMOS, LVCMOS Oscillator 1.8V Enable/Disable 4-SMD, No Lead
<b>Current - Supply (Max)</b>	4.1mA
<b>Current - Supply (Disable) (Max)</b>	4mA
<b>Base Resonator</b>	MEMS
<b>Absolute Pull Range (APR)</b>	-

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	<b>Part#:</b> <a href="#">SIT8008BI-71-XXX-000.FP0000E</a> <b>Description:</b> OSC PROG LVCMOS 1.8V 2.5V-3.3V	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 118886	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-37.125000D</a> <b>Description:</b> OSC MEMS 37.1250MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 91263	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-74.250000D</a> <b>Description:</b> OSC MEMS 74.2500MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 94001	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-24.000000G</a> <b>Description:</b> OSC MEMS 24.0000MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 63736	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-20.000000G</a> <b>Description:</b> OSC MEMS 20.0000MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 79911	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-100.000000E</a> <b>Description:</b> OSC MEMS 100.0000MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 88410	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-26.000000D</a> <b>Description:</b> OSC MEMS 26.0000MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 92231	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-71-XXX-000.FP0000G</a> <b>Description:</b> PROG OSC BLANK 1-110MHZ LVCMOS	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 95406	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-74.250000E</a> <b>Description:</b> OSC MEMS 74.2500MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 85604	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-33.330000E</a> <b>Description:</b> OSC MEMS 33.3300MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 79552	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-26.000000E</a> <b>Description:</b> OSC MEMS 26.0000MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 75270	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-12.288000E</a> <b>Description:</b> OSC MEMS 12.2880MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 76820	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-22.579200G</a> <b>Description:</b> OSC MEMS 22.5792MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 81224	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-100.000000D</a> <b>Description:</b> OSC MEMS 100.0000MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 98100	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-37.125000E</a> <b>Description:</b> OSC MEMS 37.1250MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 84319	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-71-XXX-000.FP0000</a> <b>Description:</b> OSC PGM 1MHZ - 110MHZ SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 60781	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-71-XXS-8.000000E</a> <b>Description:</b> OSC MEMS 8.0000MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 98403	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18N-25.000000G</a> <b>Description:</b> OSC MEMS 25.0000MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 82772	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18S-12.288000D</a> <b>Description:</b> OSC MEMS 12.2880MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 86985	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SIT8008BI-72-18E-33.330000D</a> <b>Description:</b> OSC MEMS 33.3300MHZ LVCMOS SMD	<b>Manufacturers:</b> <a href="#">SiTime</a> <b>In Stock:</b> 82289	<a href="#">RFQ</a>

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