

## SIT3807AI-G-18NB



**Part Number:** [SIT3807AI-G-18NB](#)  
**Manufacturer:** [SITIME](#)  
**Description:** OSC PROG LVCMOS 1.8V 25PPM SMD  
**Data sheet:** [PDF SIT3807 Part Number Guide](#)  
[PDF SIT3807 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

Part Number	<a href="#">SIT3807AI-G-18NB</a>
Manufacturer	<a href="#">SITIME</a>
Description	OSC PROG LVCMOS 1.8V 25PPM SMD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33991 pcs
Product Photo	<a href="#">SIT3807AI-G-18NB.jpg</a>
Category	<a href="#">Crystals, Oscillators, Resonators</a>
Type	MEMS VCXO
Spread Spectrum Bandwidth	-
Size / Dimension	0.106" L x 0.094" W (2.70mm x 2.40mm)
Shell Style	1.8V
Series	SIT3807
RoHS Status	Bulk
Ratings	-
Polarization	4-SMD, No Lead
Output	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	SIT3807AI-G-18NB
Height	0.031" (0.79mm)
Frequency Tolerance	±25ppm
Frequency Stability (Total)	1.544MHz ~ 49.152MHz
Frequency - Output 1	-
Frequency - Center	-
Expanded Description	1.544MHz ~ 49.152MHz LVCMOS, LVTTTL MEMS VCXO Programmable Oscillator Surface Mount 1.8V 31mA
Description	OSC PROG LVCMOS 1.8V 25PPM SMD
Current - Supply (Max)	LVCMOS, LVTTTL
Current - Supply (Disable) (Max)	31mA
Available Frequency Range	Programmed by Digi-Key (Enter your frequency in Web Order Notes)

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### RELATED PRODUCTS

	Part#: <a href="#">SIT3807AI-G-25EB</a> Description: OSC PROG LVCMOS 2.5V EN/DS 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 33433	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18SE</a> Description: OSC PROG LVCMOS 1.8V STBY 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 28319	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18EG</a> Description: OSC PROG LVCMOS 1.8V EN/DS 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 29543	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18SM</a> Description: OSC PROG LVCMOS 1.8V STBY 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 5854	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18SG</a> Description: OSC PROG LVCMOS 1.8V STBY 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 33294	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18NE</a> Description: OSC PROG LVCMOS 1.8V 25PPM SMD	Manufacturers: <a href="#">SITIME</a> In Stock: 34511	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18SB</a> Description: OSC PROG LVCMOS 1.8V STBY 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 29362	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18EB</a> Description: OSC PROG LVCMOS 1.8V EN/DS 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 30860	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-D3-33SE-27.000000Y</a> Description: OSC MEMS 27.0000MHZ LVCMOS SMD	Manufacturers: <a href="#">SiTime</a> In Stock: 39085	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18EE</a> Description: OSC PROG LVCMOS 1.8V EN/DS 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 35025	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-D3-33EG-40.000000Y</a> Description: OSC MEMS 40.0000MHZ LVCMOS SMD	Manufacturers: <a href="#">SiTime</a> In Stock: 41622	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-D3-33SE-27.000000T</a> Description: OSC MEMS 27.0000MHZ LVCMOS SMD	Manufacturers: <a href="#">SiTime</a> In Stock: 40741	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18NM</a> Description: OSC PROG LVCMOS 1.8V 25PPM SMD	Manufacturers: <a href="#">SITIME</a> In Stock: 4002	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-D3-33EH-24.576000T</a> Description: OSC MEMS 24.5760MHZ LVCMOS SMD	Manufacturers: <a href="#">SiTime</a> In Stock: 34961	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18NH</a> Description: OSC PROG LVCMOS 1.8V 25PPM SMD	Manufacturers: <a href="#">SITIME</a> In Stock: 35060	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-D3-33EH-24.576000Y</a> Description: OSC MEMS 24.5760MHZ LVCMOS SMD	Manufacturers: <a href="#">SiTime</a> In Stock: 39744	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18EM</a> Description: OSC PROG LVCMOS 1.8V EN/DS 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 4460	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18NG</a> Description: OSC PROG LVCMOS 1.8V 25PPM SMD	Manufacturers: <a href="#">SITIME</a> In Stock: 27530	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18EH</a> Description: OSC PROG LVCMOS 1.8V EN/DS 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 35347	<a href="#">RFQ</a>
	Part#: <a href="#">SIT3807AI-G-18SH</a> Description: OSC PROG LVCMOS 1.8V STBY 25PPM	Manufacturers: <a href="#">SITIME</a> In Stock: 32156	<a href="#">RFQ</a>

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