

Fox Electronics Headquarters
5570 Enterprise Parkway
Fort Myers, FL 33905 USA
Tel: 888-GET-2-FOX
Outside US: +1.239.693.0099
Fax: +1.239.693.1554

Fox Electronics EMEA
14 Banks Road
Biggleswade, Bedfordshire
SG18 0DY, United Kingdom
Tel/Fax: +44.1767.312632

Fox Electronics Asia
4/F Gold & Silver Commercial Bldg.
12-18 Mercer St.
Central, Hong Kong
Tel: +852.2854.4285
Fax: +852.2854.4282

Fox Electronics Japan
3-28-6-1A Yoyogi
Shibuya-ku, Tokyo 151
Japan
Tel: +81.3.3374.2079
Fax: +81.3.3377.5221

Product Change Notification

PCN Publish Date: 11/07/2006

PCN#: 256

Change Title: Product End of Life (EOL)

Products Affected: JITO-2 and JITO-T product line
See table on the following page for specific model and part numbers.

Note: The 5V versions of JITO-2 and JITO-T were discontinued in March, 2006. See PCN242 for details.
<http://www.foxonline.com/PCN242%205V%20JITO-2%20and%20JITOT%20EOL.pdf>

Description of Change to the Customer: In an effort to streamline our oscillator line, Fox Electronics will be discontinuing the entire JITO-2 and JITO-T product line.

Recommended Substitutions:

The recommended substitution for the JITO-2-D3 (7.5x5mm ceramic SMD package) is the new Xpresso series
http://www.foxonline.com/xpresso_main.htm.

All suggested substitutions are listed in the table on the following page:

(Note: We recommend a sample be evaluated in all applications before making a substitution.)

Schedule of Change: A last time buy date is scheduled for May 7, 2007; last ship date is May 14, 2007.
If inventory is still available after the last time buy date, orders will be supported until inventory is depleted.

Customer Impact and Response: We sincerely hope this product discontinuance will have minimal impact on our customers. If you have any questions or need assistance in determining a suitable substitution, please email Fox Technical Support at www.foxonline.com/email.htm or call 239-693-0099.

**JITO-2 and JITO-T, 3.3V MODEL / PART NUMBERS AND RECOMMENDED
SUBSTITUTIONS
11/03/2006**

FOX PART NUMBER	FOX MODEL DESCRIPTION	PACKAGE / OUTPUT TYPE	SUGGESTION SUBSTITUTION
405- Frequency-xxxxx ¹	JITO-2-DC3 yy ²	7x5mm SMD / HCMOS, Tristate	FXO-HC73 Series
	JITO-2-DP3 yy ²	7x5mm SMD / PECL	FXO-PC73 Series *Output pin differences ³
	JITO-2-DS3 yy ²	7x5mm SMD / HCMOS, Standby	F4100 Series
403-Frequency-xxxxx ¹	JITO-2-AC3yy ²	14 Pin DIP / HCMOS, No E/D	F5C-2E3 Series *E/D can be no connect.
	JITO-2-AP3yy ²	14 Pin DIP / PECL, Single Output, No E/D	No current standard substitution Custom solution may be available ⁴
404- Frequency-xxxxx ¹	JITO-2-BC3 yy ²	8 Pin DIP / HCMOS, No E/D	H5C-2E3 Series *E/D can be no connect.
	JITO-2-BP3 yy ²	8 Pin DIP / PECL, Single Output, No E/D	No current standard substitution Custom solution may be available ⁴
453- Frequency-xxxxx ¹	JITO-T-ACB3 yy ²	14 Pin DIP / HCMOS, Tri-state	F5C-2E3 Series
	JITO-T-ACS3 yy ²	14 Pin DIP / HCMOS, Standby	No current standard substitution Custom solution may be available ⁴
	JITO-T-AWB3 yy ²	14 Pin DIP / PECL, Single Output, Tristate	
	JITO-T-AWS3 yy ²	14 Pin DIP / PECL, Single Output, Standby	
	JITO-T-APA3 yy ²	14 Pin DIP / PECL, Complementary Output	
	JITO-T-AVA3 yy ²	14 Pin DIP / HCMOS, Independent 2 nd Frequency	
454- Frequency-xxxxx ¹	JITO-T-BCB3 yy ²	8 Pin DIP / HCMOS, Tri-state	H5C-2E3 Series
	JITO-T-BCS3 yy ²	8 Pin DIP / HCMOS, Standby	No current standard substitution Custom solution may be available ⁴
	JITO-T-BWB3 yy ²	8 Pin DIP / PECL, Single Output, Tristate	
	JITO-T-BWS3 yy ²	8 Pin DIP / PECL, Single Output, Standby	
	JITO-T-BPA3 yy ²	8 Pin DIP / PECL, Complementary Output	
	JITO-T-BVA3 yy ²	8 Pin DIP / HCMOS, Independent 2 nd Frequency	

¹ xxxxx = random number

² yy = stability and temp range. See attached JITO-2 Part Description Guide or JITO-T Part Description Guide.

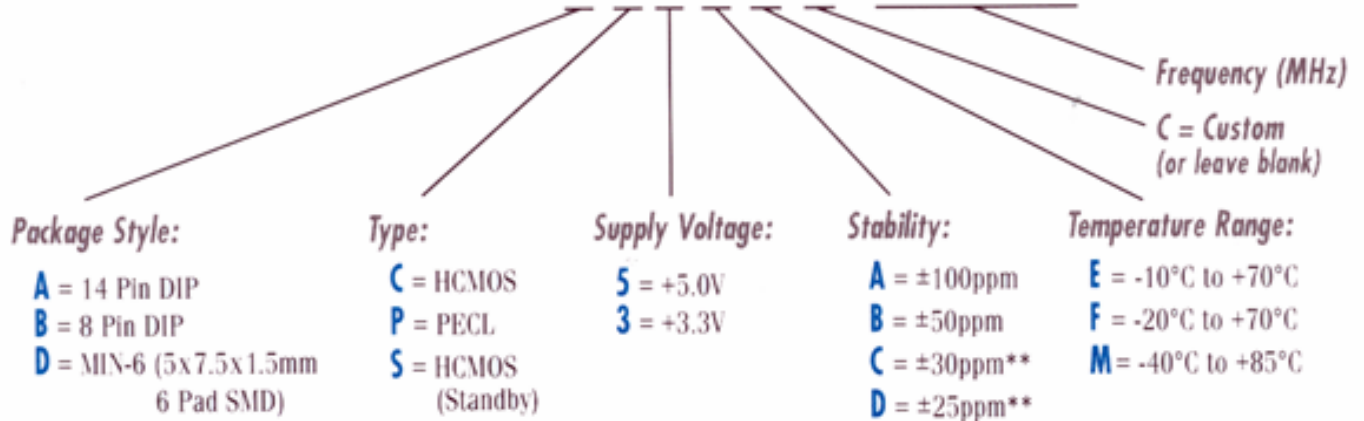
³ The FXO-PC73, LVPECL series output pin designation is different from the JITO-2-DP3, LVPECL series: FXO-PC73 outputs are pins 4 and 5; JITO-2-DP3 outputs are pins 4 and 2.

⁴ Fixed frequency, SMD devices with the desired output characteristics can be mounted in a 14-Pin DIP or 8-Pin DIP package.

For more information on Fox part numbers, see <http://foxonline.com/onefamilytype.asp> on the Fox website.

JITO[®]-2 PART DESCRIPTION GUIDE

JITO[®]-2 - B C 3 A M C - 106.250000



JITO-T PART DESCRIPTION GUIDE

