



**ZXTN07012EFFTA**

Manufacturer Part Number:	ZXTN07012EFFTA
Manufacturer / Brand:	Diodes Incorporated
Part of Description:	TRANS NPN 12V 4.5A SOT23F-3
Datasheets:	ZXTN07012EFFTA.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 28000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ZXTN07012EFFTA

Part Number	ZXTN07012EFFTA	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	ZXTN07012E	Package / Case	SOT-23-3 Flat Leads
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	SOT-23F	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	Bipolar (BJT) Transistor NPN 12V 4.5A 220MHz 1.5W Surface Mount SOT-23F	Power - Max	1.5W
Transistor Type	NPN	Current - Collector (Ic) (Max)	4.5A
Voltage - Collector Emitter Breakdown (Max)	12V	Vce Saturation (Max) @ Ib, Ic	320mV @ 45mA, 4.5A
Current - Collector Cutoff (Max)	50nA (ICBO)	DC Current Gain (hFE) (Min) @ Ic, Vce	500 @ 100mA, 2V
Frequency - Transition	220MHz	Other Names	ZXTN07012EFFTR
Stock Quantity	28000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single
Description	TRANS NPN 12V 4.5A SOT23F-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ZXTN07012EFFTA

Diodes Incorporated ZXTN07012EFFTA	ZXTN07012EFFTA part	ZXTN07012EFFTA Price	ZXTN07012EFFTA Distributor
ZXTN07012EFFTA Technical	ZXTN07012EFFTA Stock	ZXTN07012EFFTA Inventory	ZXTN07012EFFTA Supplier
ZXTN07012EFFTA Online Order	ZXTN07012EFFTA Inquiry	ZXTN07012EFFTA Image	ZXTN07012EFFTA Picture
ZXTN07012EFFTA pdf	ZXTN07012EFFTA datasheet	ZXTN07012EFFTA data sheet	ZXTN07012EFFTA pdf datasheet
Download ZXTN07012EFFTA datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated ZXTN07012EFFTA	Diodes Inc ZXTN07012EFFTA
Pericom Semiconductor ZXTN07012EFFTA	Zetex Semiconductors (Diodes Incorporated)		
	ZXTN07012EFFTA		

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<p><b>ZXTN19020DFFTA</b> Description: TRANS NPN 20V 6.5A SOT23F-3 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTN19020CFFTA</b> Description: TRANS NPN 20V 7A SOT23F-3 Manufacturers: Diodes Incorporated In Stock: New original, 51000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTN08040BFFTA</b> Description: ZXTN08040BFFTA DIODES SOT23 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ZXTDCM832TA</b> Description: TRANS 2NPN 50V 4A 8MLP Manufacturers: Diodes Incorporated In Stock: New original, 66000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTN19060CFFTA</b> Description: TRANS NPN 60V 5.5A SOT23F-3 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTD717MCTA</b> Description: TRANS 2PNP 12V 4A 8DFN Manufacturers: Diodes Incorporated In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>ZXTN07045EFFTA</b> Description: TRANS NPN 45V 4A SOT23F-3 Manufacturers: Diodes Incorporated In Stock: New original, 68200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTD718MCTA</b> Description: TRANS 2PNP 20V 3.5A 8DFN Manufacturers: Diodes Incorporated In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTN19020DZTA</b> Description: TRANS NPN 20V 7.5A SOT89 Manufacturers: Displaytech In Stock: New original, 47100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ZXTN19020DGTa</b> Description: TRANS NPN 20V 9A SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 38000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTDBM832TA</b> Description: TRANS 2NPN 20V 4.5A 8MLP Manufacturers: Diodes Incorporated In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTN04120HKTC</b> Description: TRANS NPN DARL 120V 1.5A TO252 Manufacturers: Diodes Incorporated In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ZXTN04120HP5TC</b> Description: TRANS NPN DARL 120V 1.5A PWRD15 Manufacturers: Diodes Incorporated In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>ZXTN19060CZTA</b> Description: ZXTN19060CZTA ZETEX/DIODES SOT-89 Manufacturers: ZETEX/DIODES In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTDAM832TA</b> Description: TRANS 2NPN 15V 4.5A 8MLP Manufacturers: Diodes Incorporated In Stock: New original, 24000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ZXTN19055DZTA</b> Description: TRANS NPN 55V 6A SOT89 Manufacturers: Diodes Incorporated In Stock: New original, 20300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTN10150DZTA</b> Description: TRANS NPN 150V 1A Manufacturers: Diodes Incorporated In Stock: New original, 51500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTN19020DZTA</b> Description: TRANS NPN 20V 7.5A SOT89 Manufacturers: Diodes Incorporated In Stock: New original, 47100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ZXTDA1M832TA</b> Description: TRANS NPN/PNP 15V/12V 8MLP Manufacturers: Diodes Incorporated In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>ZXTDB2M832QTA</b> Description: ZXTDB2M832QTA ZETEX QFN8 Manufacturers: ZETEX In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTN19020CFFTA</b> Description: TRANS NPN 20V 7A SOT23F-3 Manufacturers: Displaytech In Stock: New original, 51000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ZXTDC3M832TA</b> Description: TRANS NPN/PNP 50V/40V 4A/3A 8MLP Manufacturers: Diodes Incorporated In Stock: New original, 13600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTN19060CGTA</b> Description: TRANS NPN 60V 7A SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ZXTM322TA</b> Description: TRANS NPN 80V 3.5A 3-MLP Manufacturers: Diodes Incorporated In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong