



Micro Commercial Components

Where can I find FIT Data?

Step 1:

Company Profile | News | Designer Kits | Terms & Conditions | 简体中文

1n4007

MCC PN# (Enter Without Ordering Code -TP/-AP/-BP) Cross Reference Obsolete/EOL Products

Step 2:

Home > Product Category > Search for '1n4007'

Diodes > Standard Recovery Rectifiers

Datasheet	MCC P/N	Scroll to view Configuration	Package Type	If	Vrm	Status	Buy Now	Check Stock
	--ALL--	--ALL--	--ALL--	--ALL--	--ALL--	--ALL--		
	1N4007	Single	DO-41	1.0A	1000V	Active		
	1N4007GP	Single	DO-41	1.0A	1000V	Active		

Step 3:

Home > Product Category > Diodes > Standard Recovery Rectifiers

Part Number	1N4007
product family	STANDARD RECOVERY RECTIFIERS
package type	DO-41
VRM(PRV)	1000V
ifsm	30A
IF(AV)	1.0A
@Vf	1.0V
@If	1.0A
Trr	2.0us
IR	5.0uA
@VR	1000V
Package Qty	Bulk: 1K/Box, 50K/Ctn ; Tape : 5K/Reel, 20K/Ctn; T/B: 5K/Ammo Box, 50K/Ctn.
FIT	200; Tj=100C, 80% Reverse Bias
Datasheet	
Diode Spice Model	
Qualification Data	
Material Composition Data Sheet	
PCN/ECN	070103
Country of Origin	China

This product is listed under the following categories where you may find similar products:
Diodes
Standard Recovery Rectifiers