










	<p>SPA17N80C3</p>
	<p>Manufacturer Part Number: SPA17N80C3</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: SPA17N80C3 Infineon Technologies</p> <p>Datasheets:  SPA17N80C3.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 22188 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	SPA17N80C3
Manufacturer	International Rectifier (Infineon Technologies)
Description	SPA17N80C3 Infineon Technologies
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	22188 pcs Stock
Series	CoolMOS™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	PG-TO220-3
Power Dissipation (Max)	42W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	17A (Tc)
Rds On (Max) @ Id, Vgs	290 mOhm @ 11A, 10V
Vgs(th) (Max) @ Id	3.9V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	177nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2320pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

SPA17N80C3 is New Original in Stock, Search SPA17N80C3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SPA17N80C3 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ SPA17N80C3 : Info@Y-IC.com

You May Be Also Be interested In:

 <p>SPA181M02B Cornell Dubilier Electronics CAP ALUM POLY 180UF 20% 2V SMD</p>	 <p>SPA16N50C3XKSA1 International Rectifier (Infineon Technologies) MOSFET N-CH 560V 16A TO220FP</p>	 <p>SPA16N50C3 TK15A50D Toshiba Semiconductor and Storage SPA16N50C3 TK15A50D TOSHIBA</p>	 <p>SPA1629LR5H-E-2 CHINA SPA1629LR5H-E-2 CHINA</p>
 <p>SPA181M02R Cornell Dubilier Electronics CAP ALUM POLY 180UF 20% 2V SMD</p>	 <p>SPA16N50C3 International Rectifier (Infineon Technologies) SPA16N50C3 Infineon Technologies</p>	 <p>SPA181M06R Cornell Dubilier Electronics CAP ALUM POLY 180UF 20% 6.3V SMD</p>	 <p>SPA181M06B Cornell Dubilier Electronics CAP ALUM POLY 180UF 20% 6.3V SMD</p>

Hot Parts

More

- | | | | | |
|-------------------|-------------------|---------------|------------------|---------------------|
| ⊕ 6MBI300V-170-50 | ↔ CY2291SC-167T | ⇒ LTC1736CG | D RCP2650Q10 | ⇒ SBK321611T-201Y-S |
| ⊖ SD403C14S15C | ⊕ SDMG0340L-7-F | D SN74HC05PWR | ⇒ SPA-0501-25HSR | ⇒ SPA-1002-25H |
| ⊕ SPA-1118Z | ⊖ SPA-2318Z | ⊕ SPA0100AVS1 | ↔ SPA02N80C3 | ⇒ SPA03N60C3 |
| D SPA04N50C3 | ⊕ SPA04N60C2 | ⊖ SPA04N60C3 | ⊕ SPA04N80C3 | ⇒ SPA0629LR5H-B-2 |
| ⇒ SPA06N60C3 | ↔ SPA06N80C3 | ⊕ SPA07N60C2 | ⊖ SPA07N60C3 | ⇒ SPA07N60CFD |
| ↔ SPA07N65C3 | ⇒ SPA08N50C3 | D SPA08N80C | ⊕ SPA08N80C3 | ⊖ SPA100N10N |
| ⊕ SPA1118Z | D SPA11N60C2 | ⇒ SPA11N60C3 | ↔ SPA11N60CFD | ⇒ SPA11N65C3 |
| ⊖ SPA11N80C3 | ⊕ SPA12N50C3 | ↔ SPA15N60C3 | ⇒ SPA15N60CFD | ⇒ SPA15N65C3 |
| ⊕ SPA16N50C3 | ⊖ SPA20N60C3 | ⊕ SPA20N60CFD | D SPA20N60S5 | ⇒ SPA20N65C3 |
| ↔ SPA21N50C3 | ⊕ SPA2410LR5H-A-8 | ⊖ SPA24N60C3 | ⊕ TPS51117RGRG4 | ⇒ TPS54240QDGQR |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited