

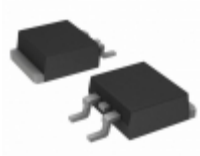
	<h2 style="color: red;">IRFBC40APBF</h2>
	<p>Manufacturer Part Number: IRFBC40APBF</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 600V 6.2A TO-220AB</p> <p>Datasheets: 1.IRFBC40APBF.pdf 2.IRFBC40APBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 7282 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	IRFBC40APBF
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 600V 6.2A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	7282 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	125W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	6.2A (Tc)
Rds On (Max) @ Id, Vgs	1.2 Ohm @ 3.7A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	42nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1036pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube

IRFBC40APBF is New Original in Stock, Search IRFBC40APBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFBC40APBF Vishay / Siliconix with warrantied and confidence.
RFQ IRFBC40APBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFBC40APBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A TO-220AB</p>	 <p>IRFBC40ASTRL Vishay / Siliconix MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40ASPBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40AL Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A TO-262</p>
 <p>IRFBC40AS Vishay / Siliconix MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40A Vishay / Siliconix MOSFET N-CH 600V 6.2A TO-220AB</p>	 <p>IRFBC40AS Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40AL Vishay / Siliconix MOSFET N-CH 600V 6.2A TO-262</p>

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⊗ IRFBC30ASTRRPBF	⊣ IRFBC30ASTRRPBF	⊗ IRFBC30LPBF	↔ IRFBC30LPBF	⇒ IRFBC30LTRR
D IRFBC30PBF	⊗ IRFBC30PBF	⊣ IRFBC30S	⊗ IRFBC30S	⇒ IRFBC30STRLPBF
⇒ IRFBC30STRLPBF	↔ IRFBC30STRR	⊗ IRFBC30STRR	⊣ IRFBC40A	⇒ IRFBC40A
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