





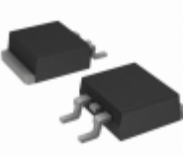



	<p>IRFBC40SPBF</p>
	<p>Manufacturer Part Number: IRFBC40SPBF</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 600V 6.2A D2PAK</p> <p>Datasheets:  IRFBC40SPBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 6229 pcs Stock Available.</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	IRFBC40SPBF
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 600V 6.2A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	6229 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Power Dissipation (Max)	3.1W (Ta), 130W (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	60nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1300pF @ 25V
Packaging	Tube

IRFBC40SPBF is New Original in Stock, Search IRFBC40SPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFBC40SPBF Vishay / Siliconix with warrantied and confidence.
RFQ IRFBC40SPBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFBC40S Vishay / Siliconix MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40SPBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40PBF Vishay / Siliconix MOSFET N-CH 600V 6.2A TO-220AB</p>	 <p>IRFBC40PBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A TO-220AB</p>
 <p>IRFBC40STRL Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40LPBF Vishay / Siliconix MOSFET N-CH 600V 6.2A TO-262</p>	 <p>IRFBC40S Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40STRLPBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A D2PAK</p>

Hot Parts

More

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|  IRFBC30S |  IRFBC30STRLPBF |  IRFBC30STRLPBF |  IRFBC30STRR |  IRFBC30STRR |
|  IRFBC40A |  IRFBC40A |  IRFBC40APBF |  IRFBC40APBF |  IRFBC40AS |
|  IRFBC40AS |  IRFBC40ASPBF |  IRFBC40ASPBF |  IRFBC40ASTRRPBF |  IRFBC40ASTRRPBF |
|  IRFBC40F |  IRFBC40LC |  IRFBC40LC |  IRFBC40LCPBF |  IRFBC40LCPBF |
|  IRFBC40LPBF |  IRFBC40LPBF |  IRFBC40S |  IRFBC40S |  IRFBC40SPBF |
|  IRFBC40STRL |  IRFBC40STRL |  IRFBC40STRLPBF |  IRFBC40STRLPBF |  IRFBC40STRR |
|  IRFBC40STRR |  IRFBC41LC |  IRFBE20PBF |  IRFBE20PBF |  IRFBE20SPBF |
|  IRFBE30L |  IRFBE30L |  IRFBE30LPBF-M |  IRFBE30PBF |  IRFBE30PBF |
|  IRFBE30SPBF |  IRFBE30SPBF |  IRFBE30STRLPBF |  IRFBE30STRLPBF |  IRFBE30STRLPBF |
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