





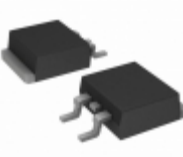



	<h2>IRFBC40ASPBF</h2>
	<p>Manufacturer Part Number: IRFBC40ASPBF</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 600V 6.2A D2PAK</p> <p>Datasheets:  IRFBC40ASPBF.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 5932 pcs Stock 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	IRFBC40ASPBF
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 600V 6.2A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5932 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)	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



















































IRFBC40ASPBF is New Original in Stock, Search IRFBC40ASPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFBC40ASPBF Vishay / Siliconix with warrantied and confidence. RFQ IRFBC40ASPBF : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>IRFBC40ASTRLPBF Vishay / Siliconix MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40AS Vishay / Siliconix MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40ASTRLPBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A D2PAK</p>	 <p>IRFBC40ASTRL Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A D2PAK</p>

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 IRFBC30PBF	 IRFBC30PBF	 IRFBC30S	 IRFBC30S	 IRFBC30STRLPBF
 IRFBC30STRLPBF	 IRFBC30STRR	 IRFBC30STRR	 IRFBC40A	 IRFBC40A
 IRFBC40APBF	 IRFBC40APBF	 IRFBC40AS	 IRFBC40AS	 IRFBC40ASPBF
 IRFBC40ASTRRPBF	 IRFBC40ASTRRPBF	 IRFBC40F	 IRFBC40LC	 IRFBC40LC
 IRFBC40LCPBF	 IRFBC40LCPBF	 IRFBC40LPBF	 IRFBC40LPBF	 IRFBC40S
 IRFBC40S	 IRFBC40SPBF	 IRFBC40SPBF	 IRFBC40STRL	 IRFBC40STRL
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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.

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