









	<h2 style="color: #E67E22;">IRFBC30ASTRR</h2>
	<p>Manufacturer Part Number: IRFBC30ASTRR</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 600V 3.6A D2PAK</p> <p>Datasheets:  IRFBC30ASTRR.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 5000 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	IRFBC30ASTRR
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 600V 3.6A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	5000 pcs Stock
Detailed Description	N-Channel 600V 3.6A (Tc) 74W (Tc) Surface Mount
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)	74W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	3.6A (Tc)
Rds On (Max) @ Id, Vgs	2.2 Ohm @ 2.2A, 10V
Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	23nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	510pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)


IRFBC30ASTRR is New Original in Stock, Search IRFBC30ASTRR Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFBC30ASTRR Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFBC30ASTRR : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFBC30ASTRLPBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 3.6A D2PAK</p>	 <p>IRFBC30ASTRRPBF Vishay / Siliconix MOSFET N-CH 600V 3.6A D2PAK</p>	 <p>IRFBC30L Electro-Films (EFI) / Vishay MOSFET N-CH 600V 3.6A TO-262</p>	 <p>IRFBC30ASTRL Vishay / Siliconix MOSFET N-CH 600V 3.6A D2PAK</p>
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 IRFBC20SPBF	 IRFBC20STRL	 IRFBC20STRL	 IRFBC20STRLPBF	 IRFBC20STRLPBF
 IRFBC20STRR	 IRFBC20STRR	 IRFBC30ALPBF	 IRFBC30ALPBF	 IRFBC30AS
 IRFBC30AS	 IRFBC30ASPBF	 IRFBC30ASPBF	 IRFBC30ASTRL	 IRFBC30ASTRL
 IRFBC30ASTRR	 IRFBC30ASTRRPBF	 IRFBC30ASTRRPBF	 IRFBC30LPBF	 IRFBC30LPBF
 IRFBC30LTRR	 IRFBC30PBF	 IRFBC30PBF	 IRFBC30S	 IRFBC30S
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 IRFBC40A	 IRFBC40APBF	 IRFBC40APBF	 IRFBC40AS	 IRFBC40AS
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