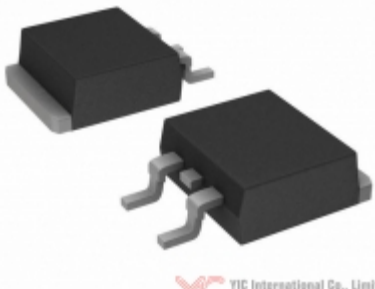
	<p><b>IRFBC30S</b></p>
	<p><b>Manufacturer Part Number:</b> IRFBC30S</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET N-CH 600V 3.6A D2PAK</p> <p><b>Datasheets:</b>  <a href="#">IRFBC30S.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 1012 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRFBC30S
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 600V 3.6A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1012 pcs Stock
Detailed Description	N-Channel 600V 3.6A (Tc) 3.1W (Ta), 74W (Tc)
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Power Dissipation (Max)	3.1W (Ta), 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	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	31nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	660pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFBC30S

IRFBC30S is New Original in Stock, Search IRFBC30S Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFBC30S Electro-Films (EFI) / Vishay with warrantied and confidence.  
RFQ IRFBC30S : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>IRFBC30LPBF</b> Vishay / Siliconix MOSFET N-CH 600V 3.6A TO-262</p>	 <p><b>IRFBC30LTRR</b> IR IRFBC30LTRR IR</p>	 <p><b>IRFBC30SPBF</b> Vishay / Siliconix MOSFET N-CH 600V 3.6A D2PAK</p>	 <p><b>IRFBC30LPBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 3.6A TO-262</p>
 <p><b>IRFBC30STRL</b> Vishay / Siliconix MOSFET N-CH 600V 3.6A D2PAK</p>	 <p><b>IRFBC30PBF</b> Vishay / Siliconix MOSFET N-CH 600V 3.6A TO-220AB</p>	 <p><b>IRFBC30PBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 3.6A TO-220AB</p>	 <p><b>IRFBC30STRL</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 3.6A D2PAK</p>

Hot Parts

More

- ➊ IRFBC20SPBF
- ➋ IRFBC20SPBF
- ➌ IRFBC20STRL
- ➍ D IRFBC20STRL
- ➎ IRFBC20STRLPBF
- ➏ IRFBC20STRR
- ➐ D IRFBC20STRR
- ➑ IRFBC30ALPBF
- ➒ IRFBC30AS
- ➓ IRFBC30AS
- ➔ IRFBC30ASPBF
- ➕ IRFBC30ASTRL
- ➖ D IRFBC30ASTRL
- ➗ IRFBC30ASTRR
- ➘ IRFBC30ASTRRPBF
- ➙ IRFBC30ASTRRPBF
- ➚ IRFBC30LPBF
- ➛ IRFBC30LPBF
- ➜ IRFBC30LTRR
- ➝ IRFBC30PBF
- ➞ IRFBC30STRLPBF
- ➟ D IRFBC30STRLPBF
- ➠ IRFBC30STRR
- ➡ IRFBC30STRR
- IRFBC30PBF
- ➣ IRFBC30PBF
- IRFBC30S
- ➥ IRFBC30S
- ➦ IRFBC30STRLPBF
- ➧ IRFBC30STRR
- ➨ IRFBC30STRR
- ➩ IRFBC40A
- ➪ D IRFBC40A
- ➫ IRFBC40APBF
- ➬ IRFBC40AS
- ➭ IRFBC40AS
- ➮ IRFBC40ASPBF
- ➯ IRFBC40ASPBF
- ➰ IRFBC40APBF
- ➱ IRFBC40AS
- ➲ IRFBC40ASTRRPBF
- ➳ IRFBC40ASTRRPBF
- ➴ IRFBC40F
- ➵ IRFBC40LC
- ➶ IRFBC40LC
- ➷ D IRFBC40LCPBF
- ➸ IRFBC40LPBF
- ➹ IRFBC40LPBF
- ➺ IRFBC40S
- ➻ IRFBC40S
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