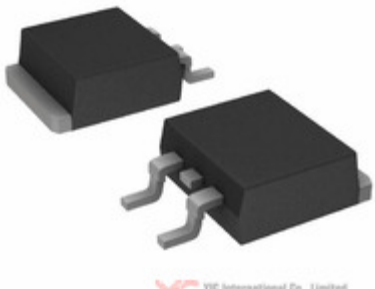
	<p><b>IRFBC40LCSTRL</b></p> <p><b>Manufacturer Part Number:</b> IRFBC40LCSTRL</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET N-CH 600V 6.2A D2PAK</p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 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	IRFBC40LCSTRL
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 600V 6.2A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	-
Rds On (Max) @ Id, Vgs	1.2 Ohm @ 3.7A, 10V
Power Dissipation (Max)	125W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Capacitance (Ciss) (Max) @ Vds	1100pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	39nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Detailed Description	N-Channel 600V 6.2A (Tc) 125W (Tc) Surface Mount
Current - Continuous Drain (Id) @ 25°C	6.2A (Tc)

IRFBC40LCSTRL Electronic Components is 100% New Original from YIC Distributor, Search IRFBC40LCSTRL Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFBC40LCSTRL Electro-Films (EFI) / Vishay with Warranted and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ IRFBC40LCSTRL Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>IRFBC40LCL</b> Vishay Siliconix MOSFET N-CH 600V 6.2A TO-262</p>	 <p><b>IRFBC40LCSTRL</b> Vishay Siliconix MOSFET N-CH 600V 6.2A D2PAK</p>	 <p><b>IRFBC40LCPBF</b> Vishay Siliconix MOSFET N-CH 600V 6.2A TO-220AB</p>	 <p><b>IRFBC40LCPBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A TO-220AB</p>
 <p><b>IRFBC40LCS</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A D2PAK</p>	 <p><b>IRFBC40LPBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A TO-262</p>	 <p><b>IRFBC40LCS</b> Vishay Siliconix MOSFET N-CH 600V 6.2A D2PAK</p>	 <p><b>IRFBC40LCSTRR</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 6.2A D2PAK</p>

### Related Hot keyword

More

IRFBC40LCSTRL Electro-Films (EFI) / Vishay	IRFBC40LCSTRL Data Sheet	IRFBC40LCSTRL Datasheets	IRFBC40LCSTRL PDF	Electro-Films (EFI) / Vishay IRFBC40LCSTRL
IRFBC40LCSTRL Electronic	IRFBC40LCSTRL Components	IRFBC40LCSTRL Distributor	IRFBC40LCSTRL Image	IRFBC40LCSTRL Part
IRFBC40LCSTRL Price	IRFBC40LCSTRL Manufacturer	IRFBC40LCSTRL Picture	IRFBC40LCSTRL Stock	IRFBC40LCSTRL Inventory
IRFBC40LCSTRL New	IRFBC40LCSTRL Original	IRFBC40LCSTRL Warranted	IRFBC40LCSTRL RFQ	IRFBC40LCSTRL Order Online

Contact us: [Info@Y-IC.com](mailto: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.

Copyright © 2019 YIC International Co., Limited