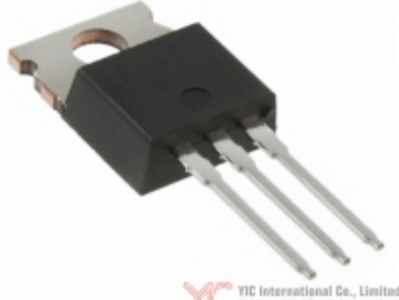






	<h2 style="color: #E67E22;">IRFB16N50K</h2>
	<p>Manufacturer Part Number: IRFB16N50K</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 500V 17A TO-220AB</p> <p>Datasheets: 1.IRFB16N50K.pdf 2.IRFB16N50K.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 28593 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	IRFB16N50K
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 500V 17A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	28593 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	280W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	17A (Tc)
Rds On (Max) @ Id, Vgs	350 mOhm @ 10A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	89nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2210pF @ 25V
Packaging	Tube

IRFB16N50K is New Original in Stock, Search IRFB16N50K Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFB16N50K Vishay / Siliconix with warrantied and confidence. RFQ IRFB16N50K : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFB16N50KPBF Vishay / Siliconix MOSFET N-CH 500V 17A TO-220AB</p>	 <p>IRFB16N50K Electro-Films (EFI) / Vishay MOSFET N-CH 500V 17A TO-220AB</p>	 <p>IRFB13N50APBF Vishay / Siliconix MOSFET N-CH 500V 14A TO-220AB</p>	 <p>IRFB16N60LPBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 16A TO-220AB</p>
 <p>IRFB16N60LPBF Vishay / Siliconix MOSFET N-CH 600V 16A TO-220AB</p>	 <p>IRFB13N50APBF Electro-Films (EFI) / Vishay MOSFET N-CH 500V 14A TO-220AB</p>	 <p>IRFB11N60A IR IRFB11N60A IR</p>	 <p>IRFB13N50A Electro-Films (EFI) / Vishay MOSFET N-CH 500V 14A TO-220AB</p>

Hot Parts

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IRF9Z34NPBF	IRF9Z34NPBF-M	IRF9Z34NS	IRF9Z34NSTRLPBF	IRF9Z34NSTRRPBF
IRF9Z34PBF	IRF9Z34PBF	IRF9Z34S	IRF9Z34S	IRF9Z34SPBF
IRF9Z34SPBF	IRF9Z34STRL	IRF9Z34STRL	IRF9Z34STRLPBF	IRF9Z34STRLPBF
IRFB1104	IRFB11N50A	IRFB11N50A	IRFB11N50APBF	IRFB11N50APBF
IRFB13N50A	IRFB13N50A	IRFB13N50APBF	IRFB13N50APBF	IRFB16N50K
IRFB16N50KPBF	IRFB16N50KPBF	IRFB16N60LPBF	IRFB16N60LPBF	IRFB17N20D
IRFB17N50L	IRFB17N50L	IRFB17N50LPBF	IRFB17N50LPBF	IRFB17N60K
IRFB17N60K	IRFB17N60KPBF	IRFB17N60KPBF	IRFB18N50K	IRFB18N50K
IRFB20N50K	IRFB20N50KPBF	IRFB20N50KPBF	IRFB23N15D	IRFB23N15DPBF
IRFB23N20D	IRFB23N20DPBF	IRFB260N	IRFB260NPBF	IRFB3004

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