







	<h2 style="color: #E67E22;">IRFB17N50L</h2>
	<p>Manufacturer Part Number: IRFB17N50L</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 500V 16A TO-220AB</p> <p>Datasheets: 1.IRFB17N50L.pdf 2.IRFB17N50L.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 25860 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	IRFB17N50L
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 500V 16A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	25860 pcs Stock
Detailed Description	N-Channel 500V 16A (Tc) 220W (Tc) Through Hole
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)	220W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	16A (Tc)
Rds On (Max) @ Id, Vgs	320 mOhm @ 9.9A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	130nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2760pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFB17N50L

IRFB17N50L is New Original in Stock, Search IRFB17N50L Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFB17N50L Electro-Films (EFI) / Vishay with warranted and confidence. RFQ IRFB17N50L : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFB17N50L Vishay / Siliconix MOSFET N-CH 500V 16A TO-220AB</p>	 <p>IRFB17N60K Vishay / Siliconix MOSFET N-CH 600V 17A TO-220AB</p>	 <p>IRFB16N60LPBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 16A TO-220AB</p>	 <p>IRFB17N50LPBF Electro-Films (EFI) / Vishay MOSFET N-CH 500V 16A TO-220AB</p>
 <p>IRFB17N20D International Rectifier (Infineon Technologies) MOSFET N-CH 200V 16A TO-220AB</p>	 <p>IRFB17N20DPBF IR IRFB17N20DPBF IR</p>	 <p>IRFB17N50LPBF Vishay / Siliconix MOSFET N-CH 500V 16A TO-220AB</p>	 <p>IRFB17N60K Electro-Films (EFI) / Vishay MOSFET N-CH 600V 17A TO-220AB</p>

Hot Parts

More

IRF9Z34PBF	IRF9Z34S	IRF9Z34S	IRF9Z34SPBF	IRF9Z34SPBF
IRF9Z34STRL	IRF9Z34STRL	IRF9Z34STRLPBF	IRF9Z34STRLPBF	IRFB1104
IRFB11N50A	IRFB11N50A	IRFB11N50APBF	IRFB11N50APBF	IRFB13N50A
IRFB13N50A	IRFB13N50APBF	IRFB13N50APBF	IRFB16N50K	IRFB16N50K
IRFB16N50KPBF	IRFB16N50KPBF	IRFB16N60LPBF	IRFB16N60LPBF	IRFB17N20D
IRFB17N50L	IRFB17N50LPBF	IRFB17N50LPBF	IRFB17N60K	IRFB17N60K
IRFB17N60KPBF	IRFB17N60KPBF	IRFB18N50K	IRFB18N50K	IRFB20N50K
IRFB20N50KPBF	IRFB20N50KPBF	IRFB23N15D	IRFB23N15DPBF	IRFB23N20D
IRFB23N20DPBF	IRFB260N	IRFB260NPBF	IRFB3004	IRFB3004G
IRFB3006	IRFB3006PBF	IRFB3077	IRFB3077GPBF	IRFB3077GPBF

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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