

	<p>IRFL014</p> <p>Manufacturer Part Number: IRFL014</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 60V 2.7A SOT223</p> <p>Datasheets:  IRFL014.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 49496 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	IRFL014
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 60V 2.7A SOT223
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	49496 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	SOT-223
Series	-
Rds On (Max) @ Id, Vgs	200 mOhm @ 1.6A, 10V
Power Dissipation (Max)	2W (Ta), 3.1W (Tc)
Packaging	Tube
Package / Case	TO-261-4, TO-261AA
Other Names	*IRFL014
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	300pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	11nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Detailed Description	N-Channel 60V 2.7A (Tc) 2W (Ta), 3.1W (Tc) Surface
Current - Continuous Drain (Id) @ 25°C	2.7A (Tc)

IRFL014 Electronic Components is 100% New Original from YIC Distributor, Search IRFL014 Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFL014 Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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