









	<p>IRLL014TRPBF</p>
	<p>Manufacturer Part Number: IRL014TRPBF</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 60V 2.7A SOT223</p> <p>Datasheets:  IRLL014TRPBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 80411 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	IRLL014TRPBF
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 60V 2.7A SOT223
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	80411 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223
Power Dissipation (Max)	2W (Ta), 3.1W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	2.7A (Tc)
Rds On (Max) @ Id, Vgs	200 mOhm @ 1.6A, 5V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	8.4nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	400pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4V, 5V
Vgs (Max)	±10V
Packaging	Tape & Reel (TR)

IRLL014TRPBF is New Original in Stock, Search IRL014TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRL014TRPBF Vishay / Siliconix with warrantied and confidence. RFQ IRL014TRPBF : Info@Y-IC.com

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| ⊣ IRLIZ24N | ⊗ IRLIZ24NPBF | D IRLIZ34G | ⇒ IRLIZ34G | ⇒ IRLIZ34GPBF |
| ⊗ IRLIZ34GPBF | ⊣ IRLIZ34N | ⊗ IRLIZ34NPBF | ↔ IRLIZ44A | ⇒ IRLIZ44GPBF |
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