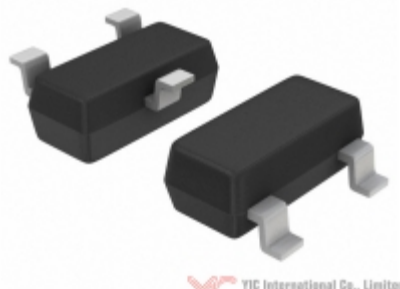










	<h2 style="color: red;">IRLML0040TRPBF</h2>	
	Manufacturer Part Number:	IRLML0040TRPBF
	Manufacturer/Brand:	International Rectifier (Infineon Technologies)
	Part of Description:	MOSFET N-CH 40V 3.6A SOT-23-3
Datasheets:	 IRLML0040TRPBF.pdf	
RoHs Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 175990 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	IRLML0040TRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 40V 3.6A SOT-23-3
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	175990 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	Micro3™/SOT-23
Power Dissipation (Max)	1.3W (Ta)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	3.6A (Ta)
Rds On (Max) @ Id, Vgs	56 mOhm @ 3.6A, 10V
Vgs(th) (Max) @ Id	2.5V @ 25µA
Gate Charge (Qg) (Max) @ Vgs	3.9nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	266pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±16V
Packaging	Tape & Reel (TR)


IRLML0040TRPBF is New Original in Stock, Search IRLML0040TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRLML0040TRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRLML0040TRPBF : Info@Y-IC.com

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 <p>IRLML0060TRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 60V 2.7A SOT-23-3</p>	 <p>IRLML0060GTRPBF IR IRLML0060GTRPBF IR</p>	 <p>IRLML0030PBF-1 IR IRLML0030PBF-1 IR</p>	 <p>IRLML0100 69K 69K SOT-23</p>

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|  IRLM220ATF |  IRLM220ATF |  IRLM2402TRPBF |  IRLM2502TRPBF |  IRLM2803TRPBF |
|  IRLM5103TRPBF |  IRLM5203TRPBF |  IRLM6302TRPBF |  IRLM6401TRPBF |  IRLM6402TRPBF |
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|  IRLML0060GTRPBF |  IRLML0060TRPBF |  IRLML0080TRPBF |  IRLML0100TRPBF |  IRLML2030TRPBF |
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|  IRLML2402TR |  IRLML2402TRPBF |  IRLML2402TRPBF-1 |  IRLML2403TR |  IRLML2502 |
|  IRLML2502GTRPBF |  IRLML2502PBF |  IRLML2502TR |  IRLML2502TRPBF |  IRLML2803 |

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