



RFD16N05LSM

Manufacturer Part Number:	RFD16N05LSM
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 50V 16A TO-252AA
Datasheets:	RFD16N05LSM.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 52700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of RFD16N05LSM

Part Number	RFD16N05LSM	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPAK (2 Leads + Tab), SC-63	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	TO-252AA
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 50V 16A (Tc) 60W (Tc) Surface Mount TO-252AA
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	60W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	50V	Current - Continuous Drain (Id) @ 25°C	16A (Tc)
Rds On (Max) @ Id, Vgs	47 mOhm @ 16A, 5V	Vgs(th) (Max) @ Id	2V @ 250mA
Gate Charge (Qg) (Max) @ Vgs	80nC @ 10V	Drive Voltage (Max Rds On, Min Rds On)	4V, 5V
Vgs (Max)	±10V	Stock Quantity	52700 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 50V 16A TO-252AA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to RFD16N05LSM

AMI Semiconductor / ON Semiconductor RFD16N05LSM	RFD16N05LSM part	RFD16N05LSM Price	RFD16N05LSM Distributor
RFD16N05LSM Supplier	RFD16N05LSM Technical	RFD16N05LSM Stock	RFD16N05LSM Inventory
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<p>RFD16N06LESM Description: RFD16N06LESM FAIRCHILD TO-2523L(DPAK) Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 52700 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RFD15P05SM9A Description: RFD15P05SM9A HARRIS TO252 Manufacturers: HARRIS In Stock: New original, 700 pcs Stock Available. Quote: RFQ</p>	<p>RFD16N05LSM9A Description: MOSFET N-CH 50V 16A TO-252AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 17600 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>RFD16N05LSM96S5000 TO-252 Description: RFD16N05LSM96S5000 Manufacturers: Original In Stock: New original, 3200 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RFD16N02 Description: RFD16N02 VB TO-252 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	<p>RFD16N03LSM Description: RFD16N03LSM FAIRCHILD SOT252 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>
<p>RFD16N05 Description: MOSFET N-CH 50V 16A I-PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5600 pcs Stock Available. Quote: RFQ</p>	<p>RFD16N02LSM9A Description: RFD16N02LSM9A INTERSIL TO-252 Manufacturers: Intersil In Stock: New original, 7500 pcs Stock Available. Quote: RFQ</p>	<p>RFD16N05LM Description: RFD16N05LM FAIRCHILD TO-252 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
<p>RFD3055L Description: RFD3055L FAIRCHILD TO-252 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 14200 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RFD16N06SM9A Description: RFD16N06SM9A FSC TO-252 Manufacturers: FSC In Stock: New original, 32100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RFD16N05L Description: RFD16N05L FSC TO-251 Manufacturers: FSC In Stock: New original, 12900 pcs Stock Available. Quote: RFQ</p>
<p>RFD16N06LESM9A Description: MOSFET N-CH 60V 16A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RFD16N06L Description: RFD16N06L FSC TO-252 Manufacturers: FSC In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RFD16N05LSM-NL Description: RFD16N05LSM-NL VB TO-252AA Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>RFD20N03SM9A Description: RFD20N03SM9A FSC TO-252 Manufacturers: FSC In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	<p>RFD16N05SM9A Description: MOSFET N-CH 50V 16A TO-252AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RFD20N03SM Description: RFD20N03SM HAR SOT252 Manufacturers: HAR In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>
<p>RFD16N05SM Description: MOSFET N-CH 50V 16A TO-252AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: RFQ</p>	<p>RFD3055 Description: MOSFET N-CH 60V 12A IPAQ Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: RFQ</p>	<p>RFD16N02LSM Description: RFD16N02LSM FAIRCHILD SOT252 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>RFD15P06SM9AS2463 Description: RFD15P06SM9AS2463 INTERS TO-252 Manufacturers: INTERS In Stock: New original, 2200 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RFD16N05SLM Description: RFD16N05SLM HARRIS TO-252 Manufacturers: HARRIS In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>RFD15P06 Description: RFD15P06 FAIRCHILD TO-252 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>RFD16N06 Description: RFD16N06 FSC TO-251 Manufacturers: FSC In Stock: New original, 32100 pcs Stock Available. Quote: RFQ</p>	<p>RFD15P06SM Description: RFD15P06SM FAIRCHILD TO-252 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RFD15P06LSM Description: RFD15P06LSM SOT252 Manufacturers: Original In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>
<p>RFD16N03L Description: RFD16N03L INFINEON TO-252 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 6400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>RFD16N03LSM9A Description: RFD16N03LSM9A TO-252 Manufacturers: Original In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>	<p>RFD16N02L Description: RFD16N02L INTERSIL TO-251 Manufacturers: Intersil In Stock: New original, 7200 pcs Stock Available. Quote: RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong