



**RSH090N03TB1**

Manufacturer Part Number:	RSH090N03TB1
Manufacturer / Brand:	LAPIS Semiconductor
Part of Description:	MOSFET N-CH 30V 9A SOP8
Datasheets:	RSH090N03TB1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 15900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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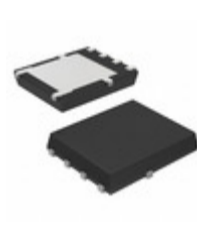




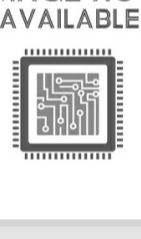
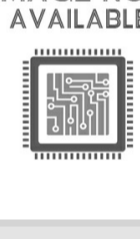





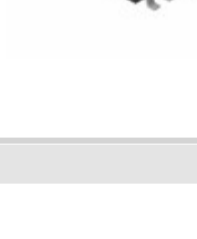

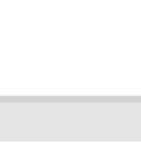





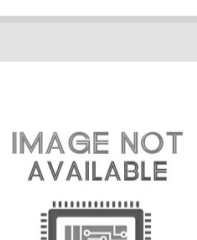
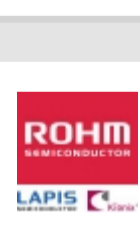



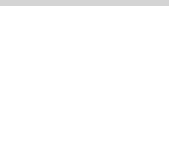


The specifications of RSH090N03TB1

Part Number	RSH090N03TB1	Manufacturer / Brand	LAPIS Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SOP
Operating Temperature	-	Detailed Description	N-Channel 30V 9A (Ta) 2W (Ta) Surface Mount 8-SOP
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2W (Ta)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	9A (Ta)
Rds On (Max) @ Id, Vgs	16 mOhm @ 9A, 10V	Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	15nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	810pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V	Vgs (Max)	±20V
Other Names	RSH090N03TB1TR	Stock Quantity	15900 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 30V 9A SOP8
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to RSH090N03TB1

LAPIS Semiconductor RSH090N03TB1	RSH090N03TB1 part	RSH090N03TB1 Price	RSH090N03TB1 Distributor
RSH090N03TB1 Technical	RSH090N03TB1 Stock	RSH090N03TB1 Inventory	RSH090N03TB1 Supplier
RSH090N03TB1 Online Order	RSH090N03TB1 Inquiry	RSH090N03TB1 Image	RSH090N03TB1 Picture
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Rohm Semiconductor RSH090N03TB1			

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 <b>RSH100N03TB1</b> Description: MOSFET N-CH 30V 10A SOP8 Manufacturers: LAPIS Semiconductor In Stock: New original, 19700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>RSH070N05TB</b> Description: RSH070N05TB VB SOIC-8 Manufacturers: VB In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>RSH125N03TB</b> Description: RSH125N03TB VB SOIC-8 Manufacturers: VB In Stock: New original, 19000 pcs Stock Available. Quote: <input type="text"/> RFQ
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