



### RSH070N05TB1

Manufacturer Part Number:	RSH070N05TB1
Manufacturer / Brand	LAPIS Semiconductor
Part of Description:	MOSFET N-CH 45V 7A SOP8
Datasheets:	RSH070N05TB1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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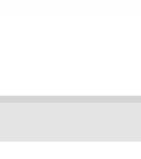
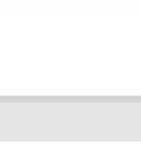
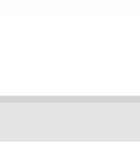
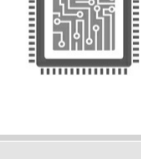
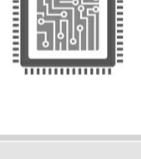


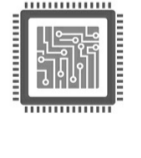




### The specifications of RSH070N05TB1

Part Number	RSH070N05TB1	Manufacturer / Brand	LAPIS Semiconductor
Vgs(th) (Max) @ Id	2.5V @ 1mA	Vgs (Max)	20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	8-SOP
Series	-	Rds On (Max) @ Id, Vgs	25 mOhm @ 7A, 10V
Power Dissipation (Max)	2W (Ta)	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	RSH070N05TB1TR
Operating Temperature	150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Input Capacitance (Ciss) (Max) @ Vds	1000pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	16.8nC @ 5V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	4V, 10V
Drain to Source Voltage (Vdss)	45V	Detailed Description	N-Channel 45V 7A (Ta) 2W (Ta) Surface Mount 8-SOP
Current - Continuous Drain (Id) @ 25°C	7A (Ta)	Stock Quantity	20800 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 45V 7A SOP8
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords realted to RSH070N05TB1

LAPIS Semiconductor RSH070N05TB1	RSH070N05TB1 part	RSH070N05TB1 Price	RSH070N05TB1 Distributor
RSH070N05TB1 Technical	RSH070N05TB1 Stock	RSH070N05TB1 Inventory	RSH070N05TB1 Supplier
RSH070N05TB1 Online Order	RSH070N05TB1 Inquiry	RSH070N05TB1 Image	RSH070N05TB1 Picture
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Rohm Semiconductor RSH070N05TB1			

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