



Image may be representation.  
See specs for product details.

## SP8K22FU6TB

<b>Manufacturer Part Number:</b>	SP8K22FU6TB
<b>Manufacturer/Brand:</b>	LAPIS Semiconductor
<b>Part of Description:</b>	MOSFET 2N-CH 45V 4.5A 8SOIC
<b>Datasheets:</b>	<a href="#">SP8K22FU6TB.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 13536 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	SP8K22FU6TB
Manufacturer	LAPIS Semiconductor
Description	MOSFET 2N-CH 45V 4.5A 8SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	13536 pcs Stock
Series	-
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Power - Max	2W
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	45V
Current - Continuous Drain (Id) @ 25°C	4.5A
Rds On (Max) @ Id, Vgs	46 mOhm @ 4.5A, 10V
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	9.6nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	550pF @ 10V
Packaging	Tape & Reel (TR)

SP8K22FU6TB is New Original in Stock, Search SP8K22FU6TB Datasheets, PDF, Inventory at Y-IC.com Online, Order SP8K22FU6TB LAPIS Semiconductor with warrantied and confidence. RFQ SP8K22FU6TB : Info@Y-IC.com

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ROHM  
ROHM SOP8

**SP8K22FRATB**  
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4V DRIVE NCH+NCH MOSFET (CORRESP

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**SP8K22GTB1**  
ROHM  
SP8K22GTB1 ROHM

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**SP8K22FRA**  
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**SP8K24**  
ROHM  
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**SP8K23**  
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**SP8K22FU7TB**  
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| SP8J5FU6TB    | SP8J62-TB    | SP8J62TB1  | SP8J65-TB | SP8J66-TB    |
| SP8J66-TB.    | SP8J66FRA    | SP8J66TB1  | SP8K1-TB  | SP8K10SFD5TB |
| SP8K10SFD5TB. | SP8K10SFU7TB | SP8K2-TB.  | SP8K22-TB | SP8K22FRA    |
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| SP8K3FU6TB    | SP8K4FU6TB   | SP8K4FU7TB | SP8K4GTB1 | SP8K5-TB     |
| SP8K5FU6TB    | SP8M10-TB    | SP8M10FRA  | SP8M10TB  | SP8M2-TB     |

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