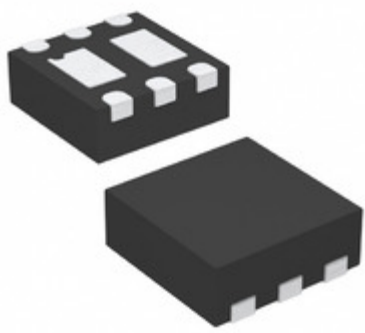


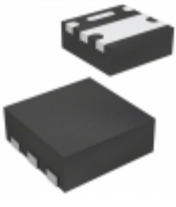
	<h2 style="color: #e67e22;">SIA975DJ-T1-GE3</h2>
	<b>Manufacturer Part Number:</b> <a href="#">SIA975DJ-T1-GE3</a>
	<b>Manufacturer/Brand:</b> <a href="#">Vishay / Siliconix</a>
	<b>Part of Description:</b> MOSFET 2P-CH 12V 4.5A SC-70-6
	<b>Datasheets:</b>  <a href="#">SIA975DJ-T1-GE3.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 182200 pcs Stock Available.
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	

### Specifications


Part Number	<a href="#">SIA975DJ-T1-GE3</a>
Manufacturer	<a href="#">Vishay / Siliconix</a>
Description	MOSFET 2P-CH 12V 4.5A SC-70-6
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	182200 pcs Stock
Series	TrenchFET®
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Power - Max	7.8W
Package / Case	PowerPAK® SC-70-6 Dual
Supplier Device Package	PowerPAK® SC-70-6 Dual
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vds)	12V
Current - Continuous Drain (Id) @ 25°C	4.5A
Rds On (Max) @ Id, Vgs	41 mOhm @ 4.3A, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	26nC @ 8V
Input Capacitance (Ciss) (Max) @ Vds	1500pF @ 6V
Packaging	Tape & Reel (TR)

### You May Be Also Be interested

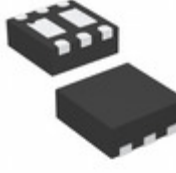
**In:**




**SIAA40DJ-T1-GE3**  
Vishay / Siliconix  
MOSFET N-CH 40V 30A SC70-6




**SIAERO+-EVB**  
Energy Micro (Silicon Labs)  
BOARD EVAL FOR AERO+




**SIA936EDJ-T1-GE3**  
Electro-Films (EFI) / Vishay  
MOSFET 2N-CH 20V 4.5A SC-70



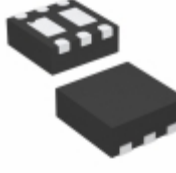
**SIAA00DJ-T1-GE3**  
Electro-Films (EFI) / Vishay  
MOSFET N-CHAN 25V



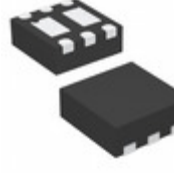
**SIAA40DJ-T1-GE3**  
Electro-Films (EFI) / Vishay  
MOSFET N-CH 40V 30A SC70-6



**SIA972DH-T1-GE3**  
VISHAY  
VISHAY SOT-363




**SIA950DJ-T1-GE3**  
Vishay / Siliconix  
MOSFET 2N-CH 190V 0.95A SC-70-6



**SIA975DJ-T1-GE3**  
Electro-Films (EFI) / Vishay  
MOSFET 2P-CH 12V 4.5A SC-70-6

### Hot Parts

[More](#)

-  SIA906EDJ-T1-GE3
-  SIA907EDJT-T1-GE3
-  SIA911ADJ-T1-GE3
-  SIA911DJ-T1-GE3
-  SIA912DJ-T1-GE3
-  SIA913DJ-T1-GE3
-  SIA915DJ-T1-GE3
-  SIA920DJ-T1-GE3
-  SIA922EDJ-T1-GE3
-  SIA929DJ-T1-GE3
-  SIA906EDJ-T1-GE3
-  SIA907EDJT-T4-GE3
-  SIA911ADJ-T5-GE3
-  SIA911DJ-T5-GE3
-  SIA912DJ-T1-GE3
-  SIA914ADJ-T1-GE3
-  SIA915DJ-T1-GE3
-  SIA921EDJ-T1-GE3
-  SIA923AEDJ-T1-GE3
-  SIA929DJ-T1-GE3
-  SIA906EDJ-T4-GE3
-  SIA910EDJ-T1-GE3
-  SIA911DJ-T1-E3
-  SIA911EDJ-T1-GE3
-  SIA913ADJ-T1-GE3
-  SIA914ADJ-T1-GE3
-  SIA917DJ-T1-GE3
-  SIA921EDJ-T1-GE3
-  SIA923AEDJ-T1-GE3
-  SIA931DJ-T1-GE3
-  SIA907EDJT
-  SIA910EDJ-T1-GE3
-  SIA911DJ-T1-E3
-  SIA911EDJ-T1-GE3
-  SIA913ADJ-T1-GE3
-  SIA914DJ-T1-GE3
-  SIA917DJ-T1-GE3
-  SIA921EDJ-T1/GE3
-  SIA923EDJ-T1-GE3
-  SIA931DJ-T1-GE3
-  SIA907EDJT-T1-GE3
-  SIA911ADJ-T1-GE3
-  SIA911DJ-T1-GE3
-  SIA912DJ
-  SIA913DJ-T1-GE3
-  SIA914DJ-T1-GE3
-  SIA920DJ-T1-GE3
-  SIA922EDJ-T1-GE3
-  SIA923EDJ-T1-GE3
-  SIA975DJ-T1-GE3

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2018 YIC-Electronics.com - YIC International Co., Limited