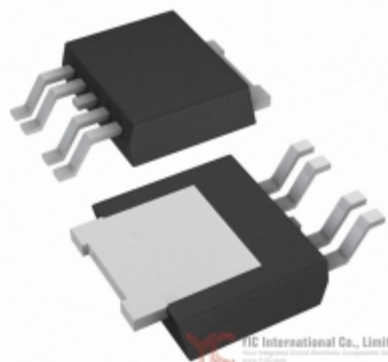


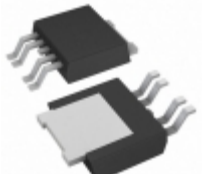
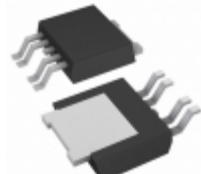


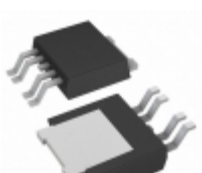
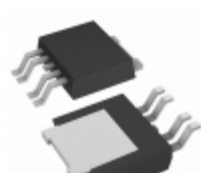
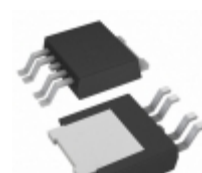

	<h2 style="color: red;">FDD8424H_F085</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">FDD8424H_F085</a>
	<b>Manufacturer/Brand:</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	<b>Part of Description:</b>	MOSFET N/P-CH 40V 9A/6.5A DPAK
<b>Datasheets:</b>	 <a href="#">FDD8424H_F085.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 11765 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">FDD8424H_F085</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	MOSFET N/P-CH 40V 9A/6.5A DPAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	11765 pcs Stock
Detailed Description	Mosfet Array N and P-Channel 40V 9A, 6.5A 1.3W
Series	PowerTrench®
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Power - Max	1.3W
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Supplier Device Package	TO-252-4L
FET Type	N and P-Channel
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	9A, 6.5A
Rds On (Max) @ Id, Vgs	24 mOhm @ 9A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1000pF @ 20V
Packaging	Original-Reel®
Base Part Number	FDD8424
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	FDD8424H_F085DKR


FDD8424H\_F085 is New Original in Stock, Search FDD8424H\_F085 Datasheets, PDF, Inventory at Y-IC.com Online, Order FDD8424H\_F085 AMI Semiconductor / ON Semiconductor with warranted and confidence. RFQ FDD8424H\_F085 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>FDD8424H-F085A</b> AMI Semiconductor / ON Semiconductor MOSFET N/P-CH 40V 9A/6.5A DPAK</p>	 <p><b>FDD8424H_F085A</b> FDK America MOSFET N/P-CH 40V 9A/6.5A DPAK</p>	 <p><b>FDD8426 F</b> FDD8426 F</p>	 <p><b>FDD8424H</b> Fairchild/ON Semiconductor MOSFET N/P-CH 40V 9A/6.5A DPAK</p>
 <p><b>FDD8424H_F085A</b> Fairchild/ON Semiconductor MOSFET N/P-CH 40V 9A/6.5A DPAK</p>	 <p><b>FDD8426H</b> Fairchild/ON Semiconductor MOSFET N/P-CH 40V 12A/10A DPAK</p>	 <p><b>FDD8426H</b> AMI Semiconductor / ON Semiconductor MOSFET N/P-CH 40V 12A/10A DPAK</p>	 <p><b>FDD8424H</b> AMI Semiconductor / ON Semiconductor MOSFET N/P-CH 40V 9A/6.5A DPAK</p>

### Hot Parts

More

- |  |  |  |   |  |
|--|--|--|---|--|
|  FDD6N25TM      |  FDD6N50F       |  FDD6N50FTM     |  FDD6N50FTM     |  FDD6N50TM      |
|  FDD6N50TM      |  FDD6N50TM      |  FDD6N50TM_F085 |  FDD6N50TM_WS   |  FDD7030BL      |
|  FDD7030BL      |  FDD7030BL-NL   |  FDD7030RL      |  FDD770N15A     |  FDD770N15A     |
|  FDD7N20TM      |  FDD7N20TM      |  FDD7N25LZ      |  FDD7N25LZTM    |  FDD7N25LZTM    |
|  FDD7N60NZ      |  FDD7N60NZTM    |  FDD7N60NZTM    |  FDD8424H       |  FDD8424H       |
|  FDD8424H_F085  |  FDD8424H_F085A |  FDD8424H_F085A |  FDD8426H       |  FDD8426H       |
|  FDD8426H-F085A |  FDD8444-NL     |  FDD8444L       |  FDD8444L       |  FDD8444L_F085  |
|  FDD8444_F085   |  FDD8445_F085   |  FDD8447L       |  FDD8447L       |  FDD8447L_F085  |
|  FDD8453LZ      |  FDD8453LZ      |  FDD8453LZ-NL   |  FDD8453LZ_F085 |  FDD8453LZ_F085 |
|  FDD850N10L     |  FDD850N10L     |  FDD850N10LD    |  FDD850N10LD    |  FDD86102       |

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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