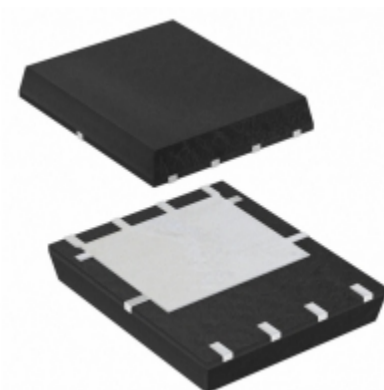


<b>DMTH4007SPS-13</b>	
Part Number	<a href="#">DMTH4007SPS-13</a>
Manufacturer	<a href="#">Diodes Incorporated</a>
Description	MOSFET BVDSS: 31V 40V POWERDI506
Quantity Available	500 pcs in stock
Datasheets	
DMTH4007SPS-13 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of DMTH4007SPS-13**

Manufacturer Part Number	<a href="#">DMTH4007SPS-13</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">Diodes Incorporated</a>	Description	MOSFET BVDSS: 31V 40V POWERDI506
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	4V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	PowerDI5060-8
Series	-	Rds On (Max) @ Id, Vgs	7.6 mOhm @ 20A, 10V
Power Dissipation (Max)	2.8W (Ta), 136W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN	Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount	Input Capacitance (Ciss) (Max) @ Vds	2082pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	41.9nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	40V	Current - Continuous Drain (Id) @ 25°C	15.7A (Ta), 100A (Tc)

DMTH4007SPS-13 500pcs New and Original in Stock, Find DMTH4007SPS-13 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order DMTH4007SPS-13 Diodes Incorporated with warrantied and confidence. RFQ DMTH4007SPS-13 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for DMTH4007SPS-13**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">DMTH43M8LPSQ-13</a>	MOSFETN-CH 40VPOWERDI5060-8	Diodes Incorporated	500 pcs
	<a href="#">DMTH4007SPSQ-13</a>	MOSFET N-CH 40V 15.7A POWERDI506	Diodes Incorporated	500 pcs
	<a href="#">DMTH4011SPD-13</a>	MOSFETDUAL N-CHAN 40VPOWERDI5060	Diodes Incorporated	500 pcs
	<a href="#">DMTH4011SPDQ-13</a>	MOSFETDUAL N-CHANPOWERDI5060-8	Diodes Incorporated	500 pcs
	<a href="#">DMTH4007SPDQ-13</a>	MOSFET 2N-CH 40V POWERDI506	Diodes Incorporated	500 pcs
	<a href="#">DMTH4007SPD</a>	DMTH4007SPD DIODES	DIODES	90000 pcs
	<a href="#">DMTH4007SPDQ</a>	DMTH4007SPDQ DIODES	DIODES	90000 pcs
	<a href="#">DMTH43M8LPSQ</a>	DMTH43M8LPSQ DIODES	DIODES	90000 pcs
	<a href="#">DMTH4007LPSQ</a>	DMTH4007LPSQ DIODES	DIODES	90000 pcs
	<a href="#">DMTH4007SK3</a>	DMTH4007SK3 DIODES	DIODES	12500 pcs
	<a href="#">DMTH4007LK3Q-13</a>	MOSFET N-CH 40V 16.8A TO252	Diodes Incorporated	500 pcs
	<a href="#">DMTH43M8LK3Q-13</a>	MOSFET N-CHANNEL 40V 100A TO252	Diodes Incorporated	500 pcs
	<a href="#">DMTH4007SK3-13</a>	MOSFET N-CHA 40V 17.6A DPAK	Diodes Incorporated	500 pcs
	<a href="#">DMTH43M8LK3-13</a>	MOSFET N-CHANNEL 40V 100A TO252	Diodes Incorporated	500 pcs
	<a href="#">DMTH43M8LK3Q</a>	DMTH43M8LK3Q DIODES	DIODES	90000 pcs
	<a href="#">DMTH4007SPD-13</a>	MOSFET BVDSS: 31V 40V POWERDI506	Diodes Incorporated	38000 pcs
	<a href="#">DMTH4007LPS-13</a>	MOSFET BVDSS: 31V 40V POWERDI506	Diodes Incorporated	500 pcs
	<a href="#">DMTH4014LPDQ</a>	DMTH4014LPDQ DIODES	DIODES	90000 pcs
	<a href="#">DMTH4007LPSQ-13</a>	MOSFET NCH 40V 15.5A POWERDI	Diodes Incorporated	500 pcs
	<a href="#">DMTH4007SPSQ</a>	DMTH4007SPSQ DIODES	DIODES	90000 pcs

<a href="#">DMTH4007SPS-13 Stock</a>	<a href="#">DMTH4007SPS-13 Price</a>	<a href="#">DMTH4007SPS-13 Electronics</a>	<a href="#">DMTH4007SPS-13 Components</a>
<a href="#">DMTH4007SPS-13 Inventory</a>	<a href="#">DMTH4007SPS-13 Digkey</a>	<a href="#">Supplier DMTH4007SPS-13</a>	<a href="#">Order DMTH4007SPS-13 Online</a>
<a href="#">Inquiry DMTH4007SPS-13</a>	<a href="#">DMTH4007SPS-13 Image</a>	<a href="#">DMTH4007SPS-13 Picture</a>	<a href="#">DMTH4007SPS-13 PDF</a>
<a href="#">DMTH4007SPS-13 Datasheet</a>	<a href="#">Download DMTH4007SPS-13 Datasheet</a>	<a href="#">Manufacturer Diodes Incorporated</a>	

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

RFQ Email: [Info@ariat-tech.com](mailto:Info@ariat-tech.com) Website: <https://www.ariat-tech.com>

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