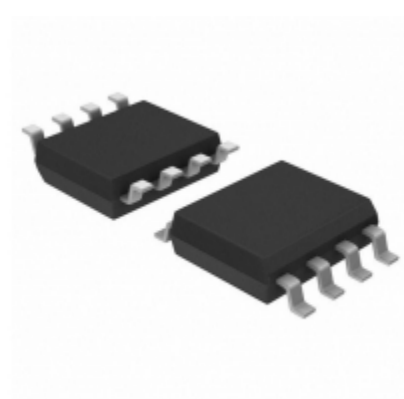


SI4816BDY-T1-E3	
Part Number	SI4816BDY-T1-E3
Manufacturer	Vishay / Siliconix
Description	MOSFET 2N-CH 30V 5.8A 8-SOIC
Quantity Available	1000 pcs in stock
Datasheets	<a href="#">SI4816BDY-T1-E3.pdf</a>
SI4816BDY-T1-E3 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of SI4816BDY-T1-E3			
Manufacturer Part Number	SI4816BDY-T1-E3	Category	Discrete Semiconductor
Manufacturer	Vishay / Siliconix	Description	MOSFET 2N-CH 30V 5.8A 8-SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	1000
Series	LITTLE FOOT®	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Power - Max	1W, 1.25W
Package / Case	8-SOIC (0.154", 3.90mm Width)	Supplier Device Package	8-SO
FET Type	2 N-Channel (Half Bridge)	FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	5.8A, 8.2A
Rds On (Max) @ Id, Vgs	18.5 mOhm @ 6.8A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	10nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	-
Packaging	Tape & Reel (TR)		

SI4816BDY-T1-E3 1000pcs New and Original in Stock, Find SI4816BDY-T1-E3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SI4816BDY-T1-E3 Vishay / Siliconix with warrantied and confidence. RFQ SI4816BDY-T1-E3 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for SI4816BDY-T1-E3				
Image	Part Number	Description	Manufacturer	Qty
	SI4816BDY	SI4816BDY SI	SI	50000 pcs
	SI4814BDY-T1-GE3	MOSFET 2N-CH 30V 10A 8SOIC	Electro-Films (EFI) / Vishay	500 pcs
	SI4816DY-T1-E3	MOSFET 2N-CH 30V 5.3A 8-SOIC	Vishay / Siliconix	4600 pcs
	SI4816DY-T1-E3.	SI4816DY-T1-E3. VIS	VIS	193 pcs
	SI4816DY-T1	SI4816DY-T1 SILICON	SILICON	1262 pcs
	SI4814	SI4814 VISHAY	Vishay	56 pcs
	SI4816BDY-T1-E3.	SI4816BDY-T1-E3. VIS	VIS	164 pcs
	SI4816DY-T1-GE3	MOSFET 2N-CH 30V 5.3A 8-SOIC	Electro-Films (EFI) / Vishay	500 pcs
	SI4814BDY-T1-E3	MOSFET 2N-CH 30V 10A 8SOIC	Vishay / Siliconix	9855 pcs
	SI4814BDY	SI4814BDY SI	SI	40 pcs
	SI4816BDY-T1-GE3	MOSFET 2N-CH 30V 5.8A 8-SOIC	Vishay / Siliconix	757 pcs
	SI4814DY	SI4814DY VISHAY	Vishay	25000 pcs
	SI4814DY-T1-E3	SI4814DY-T1-E3 VISHAY	Vishay	55000 pcs
	SI4814BDY-T1-GE3	MOSFET 2N-CH 30V 10A 8SOIC	Vishay / Siliconix	500 pcs
	SI4816BDY-T1-GE3	MOSFET 2N-CH 30V 5.8A 8-SOIC	Electro-Films (EFI) / Vishay	757 pcs
	SI4814BDY-T1-E3	MOSFET 2N-CH 30V 10A 8SOIC	Electro-Films (EFI) / Vishay	9855 pcs
	SI4816DY-T1-E3	MOSFET 2N-CH 30V 5.3A 8-SOIC	Electro-Films (EFI) / Vishay	4600 pcs
	SI4814DY-T1	SI4814DY-T1 VISHAY	Vishay	312 pcs
	SI4816BDY-T1-E3	MOSFET 2N-CH 30V 5.8A 8-SOIC	Electro-Films (EFI) / Vishay	1000 pcs
	SI4816DY	SI4816DY SILICONIX	SILICONIX	90 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

SI4807DY-T1-E3	SI4808DY-T1	SI4808DY-T1-E3	SI4808DY-T1-E3	SI4810BDY
SI4810BDY-T-E3	SI4810BDY-T1	SI4810BDY-T1-E3	SI4810BDY-T1-E3	SI4810DY
SI4810DY-T1	SI4810DY-T1-E3	SI4812BDY	SI4812BDY-T1-E3	SI4812BDY-T1-E3
SI4812BDY-T1-GE3	SI4812BDY-T1-GE3	SI4812DY	SI4812DY-T1	SI4812DY-T1-E3
SI4814BDY-T1-E3	SI4814BDY-T1-E3	SI4814DY	SI4814DY-T1-E3	SI4816BDY
SI4816BDY-T1-E3	SI4816BDY-T1-GE3	SI4816BDY-T1-GE3	SI4816DY-T1	SI4816DY-T1-E3
SI4816DY-T1-E3	SI4818DY-T1-E3	SI4818DY-T1-E3	SI4820-A10-CU	SI4820DY
SI4820DY-T1	SI4820DY-T1-E3	SI4822DY	SI4822DY-NL	SI4822DY-T1
SI4822DY-T1-E3	SI4823DY-T1-E3	SI4823DY-T1-E3	SI4823DY-T1-GE3	SI4823DY-T1-GE3
SI4824DY-T1	SI4824DY-T1-E3	SI4824DY-T1-GE3	SI4825-A10-CSR	SI4825DDY