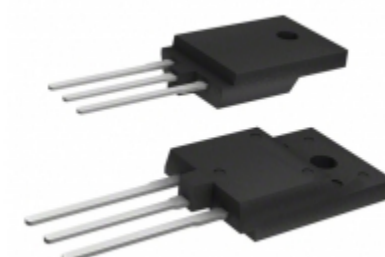


2SK3747-1E	
Part Number	2SK3747-1E
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 1500V 2A TO-3PF-3
Quantity Available	500 pcs in stock
Datasheets	
2SK3747-1E Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of 2SK3747-1E			
Manufacturer Part Number	2SK3747-1E	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	MOSFET N-CH 1500V 2A TO-3PF-3
Package / Case	Tube	Quantity Available	500
Vgs(th) (Max) @ Id	-	Vgs (Max)	±35V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TO-3PF-3
Series	-	Rds On (Max) @ Id, Vgs	13 Ohm @ 1A, 10V
Power Dissipation (Max)	3W (Ta), 50W (Tc)	Packaging	Tube
Package / Case	SC-94	Other Names	2SK3747-1E-ND 2SK3747-1EOS
Operating Temperature	150°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	380pF @ 30V	Gate Charge (Qg) (Max) @ Vgs	37.5nC @ 10V
FET Type	N-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V	Drain to Source Voltage (Vdss)	1500V
Detailed Description	N-Channel 1500V 2A (Ta) 3W (Ta), 50W (Tc) Through Hole TO-3PF-3	Current - Continuous Drain (Id) @ 25°C	2A (Ta)

2SK3747-1E 500pcs New and Original in Stock, Find 2SK3747-1E Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order 2SK3747-1E with warrantied and confidence. RFQ 2SK3747-1E : Info@Ariat-Tech.com

Related parts for 2SK3747-1E				
Image	Part Number	Description	Manufacturer	Quantity
	2SK3745LS-1E	MOSFET N-CH 1500V 2A TO-220F	AMI Semiconductor / ON Semiconductor	639 pcs
	2SK3756(TE12L,F)	MOSFET N-CH PW-MINI	Toshiba Semiconductor and Storage	500 pcs
	2SK3748-1E	MOSFET N-CH 1500V 4A TO-2PF-3	AMI Semiconductor / ON Semiconductor	500 pcs
	2SK3749-T1-A	2SK3749-T1-A VB	VB	17585 pcs
	2SK3748	MOSFET N-CH 1500V 4A TO-3PML	AMI Semiconductor / ON Semiconductor	8860 pcs
	2SK374-Q(TX)	2SK374-Q(TX) Panasonic	Panasonic	6000 pcs
	2SK3746-1E	MOSFET N-CH 1500V 2A	AMI Semiconductor / ON Semiconductor	345 pcs
	2SK3749	2SK3749 VB	VB	18974 pcs
	2SK3755-AZ	TRANSISTOR	Renesas Electronics America	4600 pcs
	2SK3755	2SK3755 VB	VB	5010 pcs
	2SK3745LS	MOSFET N-CH 1500V 2A TO-220FI	AMI Semiconductor / ON Semiconductor	18500 pcs
	2SK374-R	2SK374-R Panasonic	Panasonic	15000 pcs
	2SK3752	2SK3752 FUJI	FUJI	37 pcs
	2SK3756	2SK3756 TOSHIBA	TOSHIBA	14800 pcs
	2SK3747	MOSFET N-CH 1500V 2A TO-3PML	AMI Semiconductor / ON Semiconductor	8107 pcs
	2SK3747-MG8	MOSFET N-CH 1500V 2A TO-3PML	AMI Semiconductor / ON Semiconductor	500 pcs
	2SK3746	MOSFET N-CH 1500V 2A TO-3PB	AMI Semiconductor / ON Semiconductor	500 pcs
	2SK3745	2SK3745 Original	Original	4388 pcs
	2SK3742(MURATA,Q,M)	2SK3742(MURATA,Q,M) TOSHIBA	TOSHIBA	2 pcs
	2SK3742	2SK3742 TOSHIBA	TOSHIBA	30000 pcs

2SK3747-1E Stock	2SK3747-1E Price	2SK3747-1E Electronics	2SK3747-1E Components
2SK3747-1E Inventory	2SK3747-1E Digikey	Supplier 2SK3747-1E	Order 2SK3747-1E Online
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