

BUK6D43-40PX	
Part Number	BUK6D43-40PX
Manufacturer	Nexperia
Description	MOSFET P-CH 40V 6A 6DFN2020MD
Quantity Available	500 pcs in stock
Datasheets	BUK6D43-40PX.pdf
BUK6D43-40PX Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of BUK6D43-40PX			
Manufacturer Part Number	BUK6D43-40PX	Category	Discrete Semiconductor
Manufacturer	Nexperia	Description	MOSFET P-CH 40V 6A 6DFN2020MD
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	2.7V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	DFN2020MD-6
Series	Automotive, AEC-Q101	Rds On (Max) @ Id, Vgs	43 mOhm @ 6A, 10V
Power Dissipation (Max)	15W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	6-UDFN Exposed Pad	Other Names	1727-7414-2 1727-7517-2 1727-7517-2-ND 934070783115 934660216115 PMPB45EPAX PMPB45EPAX-ND
Operating Temperature	-55°C ~ 175°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Input Capacitance (Ciss) (Max) @ Vds	1260pF @ 20V	Gate Charge (Qg) (Max) @ Vgs	36nC @ 10V
FET Type	P-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Drain to Source Voltage (Vdss)	40V
Detailed Description	P-Channel 40V 6A (Ta) 15W (Tc) Surface Mount DFN2020MD-6	Current - Continuous Drain (Id) @ 25°C	6A (Ta)

BUK6D43-40PX 500pcs New and Original in Stock, Find BUK6D43-40PX Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order BUK6D43-40PX Nexperia with warrantied and confidence. RFQ BUK6D43-40PX : Info@Ariat-Tech.com

Related parts for BUK6D43-40PX				
Image	Part Number	Description	Manufacturer	Quantity
	BUK6D43-60EX	MOSFET N-CH 60V 5A 6DFN2020MD	Nexperia	500 pcs
	BUK6E2R3-40C,127	MOSFET N-CH 40V 120A I2PAK	Nexperia USA Inc.	500 pcs
	BUK6C3R3-75C,118	MOSFET N-CH 75V 181A D2PAK	Nexperia USA Inc.	2400 pcs
	BUK664R4-55C,118	MOSFET N-CH 55V 100A D2PAK	Nexperia USA Inc.	500 pcs
	BUK6Y12-30PX	BUK6Y12-30P/SOT669/LFPAK	Nexperia	500 pcs
	BUK6C2R1-55C,118	MOSFET N-CH 55V 228A D2PAK	Nexperia USA Inc.	500 pcs
	BUK6Y15-40PX	BUK6Y15-40P/SOT669/LFPAK	Nexperia	500 pcs
	BUK6D120-60PX	BUK6D120-60P/SOT1220/SOT1220	Nexperia	500 pcs
	BUK664R6-40C	BUK664R6-40C NXP	NXP	20000 pcs
	BUK664R8-75C	BUK664R8-75C NXP	NXP	20000 pcs
	BUK6E3R2-55C,127	MOSFET N-CH 55V 120A I2PAK	Nexperia USA Inc.	500 pcs
	BUK6E2R0-30C,127	MOSFET N-CH 30V 120A I2PAK	Nexperia USA Inc.	500 pcs
	BUK6Y20-30PX	BUK6Y20-30P/SOT669/LFPAK	Nexperia	500 pcs
	BUK6E4R0-75C,127	MOSFET N-CH 75V 120A I2PAK	Nexperia USA Inc.	500 pcs
	BUK664R8-75C,118	MOSFET N-CH 75V 120A D2PAK	Nexperia USA Inc.	500 pcs
	BUK6Y25-40PX	BUK6Y25-40P/SOT669/LFPAK	Nexperia	500 pcs
	BUK6D23-40EX	BUK6D23-40E/SOT1220/SOT1220	Nexperia	500 pcs
	BUK6E3R4-40C,127	MOSFET N-CH 40V 100A I2PAK	Nexperia USA Inc.	500 pcs
	BUK664R6-40C,118	MOSFET N-CH 40V 100A D2PAK	Nexperia USA Inc.	500 pcs
	BUK6C2R1-55C	BUK6C2R1-55C NXP	NXP	70 pcs

BUK6D43-40PX Stock	BUK6D43-40PX Price	BUK6D43-40PX Electronics	BUK6D43-40PX Components
BUK6D43-40PX Inventory	BUK6D43-40PX Digikey	Supplier BUK6D43-40PX	Order BUK6D43-40PX Online
Inquiry BUK6D43-40PX	BUK6D43-40PX Image	BUK6D43-40PX Picture	BUK6D43-40PX PDF
BUK6D43-40PX Datasheet	Download BUK6D43-40PX Datasheet	Manufacturer Nexperia	