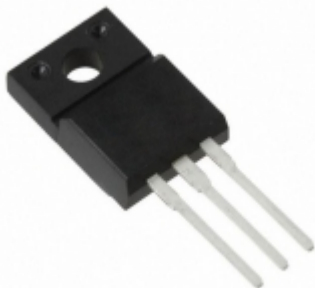


TK8R2A06PL,S4X




TOSHIBA
Leading Innovation >>>

Part Number: [TK8R2A06PL,S4X](#)

Manufacturer [Toshiba Semiconductor and Storage](#)

Description X35 PB-F POWER MOSFET TRANSISTOR

Data sheet:  [TK8R2A06PL](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong






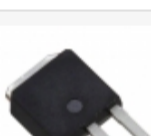


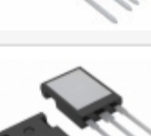











Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy TK8R2A06PL,S4X with confidence from
Components-Store.com, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	TK8R2A06PL,S4X
Manufacturer	Toshiba Semiconductor and Storage
Description	X35 PB-F POWER MOSFET TRANSISTOR
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76536 pcs
Product Photo	TK8R2A06PL,S4X-001.jpg , TK8R2A06PL,S4X-002.jpg
Category	Discrete Semiconductor Products
Vgs(th) (Max) @ Id	2.5V @ 300µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220SIS
Series	U-MOSIX-H
Rds On (Max) @ Id, Vgs	11.4 mOhm @ 8A, 4.5V
Power Dissipation (Max)	36W (Tc)
Packaging	Tube
Package / Case	TO-220-3 Full Pack
Other Names	TK8R2A06PL,S4X(S) TK8R2A06PLS4X
Operating Temperature	175°C (TJ)
Mounting Type	Through Hole
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1990pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	28.4nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	60V
Detailed Description	N-Channel 60V 50A (Tc) 36W (Tc) Through Hole TO-220SIS
Current - Continuous Drain (Id) @ 25°C	50A (Tc)

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Toshiba Semiconductor and Storage series electronic components. We have 76536 pieces of Toshiba Semiconductor and Storage TK8R2A06PL,S4X in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-Store.com

RELATED PRODUCTS			
	Part#: TK8A60W5,S5VX Description: MOSFET N-CH 600V 8A TO-220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 69049	RFQ
	Part#: TK8A55DA(STA4,Q,M) Description: MOSFET N-CH 550V 7.5A TO-220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 55620	RFQ
	Part#: TK8S06K3L(T6L1,NQ) Description: MOSFET N-CH 60V 8A DPAK-3	Manufacturers: Toshiba Semiconductor and Storage In Stock: 100908	RFQ
	Part#: TK8A10K3,S5Q Description: MOSFET N-CH 100V 8A TO-220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 52649	RFQ
	Part#: TK8A65W,S5X Description: MOSFET N-CH 650V 7.8A TO-220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 61881	RFQ
	Part#: TK8Q60W,S1VQ Description: MOSFET N CH 600V 8A IPAK	Manufacturers: Toshiba Semiconductor and Storage In Stock: 40907	RFQ
	Part#: TK8A60W,S4VX Description: MOSFET N CH 600V 8A TO-220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 39099	RFQ
	Part#: STW38N65M5-4 Description: MOSFET N-CH 650V 30A TO247-4L	Manufacturers: STMicroelectronics In Stock: 22929	RFQ
	Part#: IXFR140N30P Description: MOSFET N-CH 300V 70A ISOPLUS247	Manufacturers: IXYS Corporation In Stock: 5369	RFQ
	Part#: TK8A45D(STA4,Q,M) Description: MOSFET N-CH 450V 8A TO-220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 66336	RFQ
	Part#: TK8A50D(STA4,Q,M) Description: MOSFET N-CH 500V 8A TO220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 70952	RFQ
	Part#: TK8A50DA(STA4,Q,M) Description: MOSFET N-CH 500V 7.5A TO-220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 72693	RFQ
	Part#: TK8A60DA(STA4,Q,M) Description: MOSFET N-CH 600V 7.5A TO-220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 55688	RFQ
	Part#: TK80S04K3L(T6L1,NQ) Description: MOSFET N-CH 40V 80A DPAK-3	Manufacturers: Toshiba Semiconductor and Storage In Stock: 56671	RFQ
	Part#: TK8P60W5,RVQ Description: MOSFET N-CH 600V 8A DPAK	Manufacturers: Toshiba Semiconductor and Storage In Stock: 76250	RFQ
	Part#: TK8P60W,RVQ Description: MOSFET N CH 600V 8A DPAK	Manufacturers: Toshiba Semiconductor and Storage In Stock: 86783	RFQ
	Part#: TK8A65D(STA4,Q,M) Description: MOSFET N-CH 650V 5A TO-220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 70476	RFQ
	Part#: TK80S06K3L(T6L1,NQ) Description: MOSFET N-CH 60V 80A DPAK-3	Manufacturers: Toshiba Semiconductor and Storage In Stock: 58599	RFQ
	Part#: TK8Q65W,S1Q Description: MOSFET N-CH 650V 7.8A IPAK	Manufacturers: Toshiba Semiconductor and Storage In Stock: 73746	RFQ
	Part#: TK8A45DA(STA4,Q,M) Description: MOSFET N-CH 450V 7.5A TO-220SIS	Manufacturers: Toshiba Semiconductor and Storage In Stock: 55372	RFQ

Related keywords for TK8R2A06PL,S4X			
TK8R2A06PL,S4X	Toshiba Semiconductor and Storage	TK8R2A06PL,S4X distributor	TK8R2A06PL,S4X supplier
		TK8R2A06PL,S4X download datasheet	TK8R2A06PL,S4X datasheet
buy TK8R2A06PL,S4X			TK8R2A06PL,S4X price
		Toshiba Semiconductor and Storage	TK8R2A06PL,S4X stock
		TK8R2A06PL,S4X	

