



Socle Technology Corporation



PC814X1CSZ9F

Part Number:	PC814X1CSZ9F
Manufacturer/Brand:	Socle Technology Corporation
Product description	PHOTOCOUPLER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

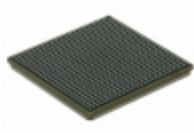
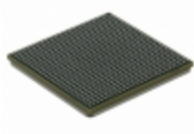
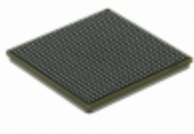
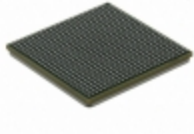
Specifications of PC814X1CSZ9F

PART NUMBER	PC814X1CSZ9F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	PHOTOCOUPLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SERIES	PC814X
RISE / FALL TIME (TYP)	4μs, 3μs
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	300% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Socle Technology Corporation PC814X1CSZ9F	PC814X1CSZ9F Distributor	PC814X1CSZ9F Supplier
PC814X1CSZ9F Price	PC814X1CSZ9F Pictures	PC814X1CSZ9F Image
PC814X1CSZ9F PDF Datasheet	PC814X1CSZ9F Download Datasheet	PC814X1CSZ9F Datasheet
PC814X1CSZ9F Stock	Buy PC814X1CSZ9F	Buy Socle Technology Corporation PC814X1CSZ9F
Socle Technology Corporation PC814X1CSZ9F	Socle Technology Corporation Supplier	Socle Technology Corporation Distributor
Socle Technology Corporation PC814X1CSZ9F		

Related Products

 PC8144TVT1000 Manufacturers: NXP Semiconductors / Freescale Description: DSP 1GHZ HI-TEMP 783BGA In stock: Out stock RFQ	 PC814X1J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ
 PC8144EVT1000 Manufacturers: NXP Semiconductors / Freescale Description: DSP 1GHZ LOW TEMP 783BGA In stock: Out stock RFQ	 PC814XP1 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ
 PC814XJ0000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ	 PC814XPJ000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ
 PC814X1 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ	 PC8144TVT800 Manufacturers: NXP Semiconductors / Freescale Description: DSP 800MHZ HI-TEMP 783BGA In stock: Out stock RFQ
 PC814XP1J00F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ	 PC814XP Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ
 PC814X Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ	 PC8144EVT800 Manufacturers: NXP Semiconductors / Freescale Description: DSP 800MHZ LOW TEMP 783BGA In stock: Out stock RFQ