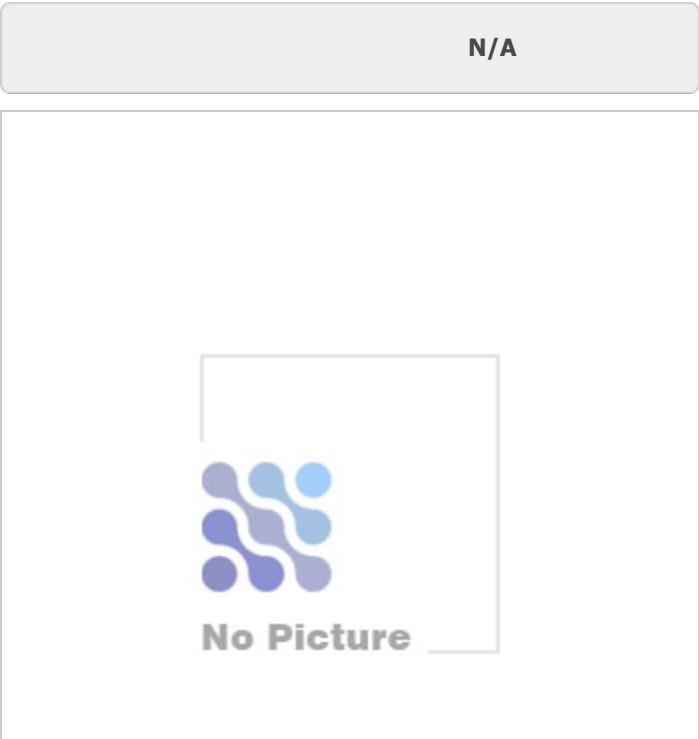




TPS40090PW

Part Number:	TPS40090PW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 24TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

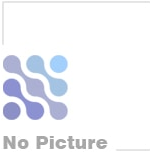
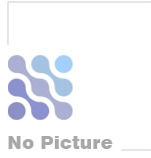
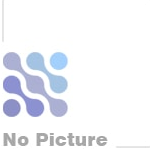
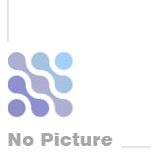
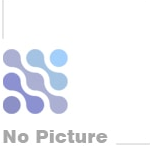
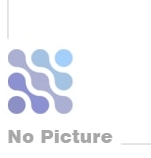
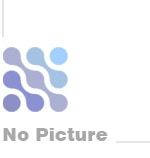
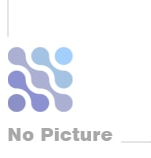
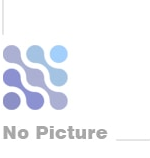
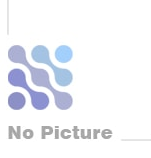
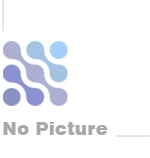
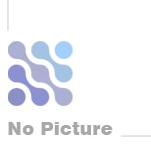
Specifications of TPS40090PW

PART NUMBER	TPS40090PW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15881-5
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1.2MHz
DUTY CYCLE (MAX)	87.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	TPS40090

Related Tags

TPS40090PW	TPS40090PW Distributor	TPS40090PW Supplier
TPS40090PW Price	TPS40090PW Pictures	TPS40090PW Image
TPS40090PW PDF Datasheet	TPS40090PW Download Datasheet	TPS40090PW Datasheet
TPS40090PW Stock	Buy TPS40090PW	Buy TPS40090PW
TPS40090PW	Supplier	Distributor

Related Products

 No Picture TPS40090RHDR Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 45133 pcs RFQ	 No Picture TPS40077PWPG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 38087 pcs RFQ
 No Picture TPS40090PWR Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 42131 pcs RFQ	 No Picture TPS40077PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 54902 pcs RFQ
 No Picture TPS40077PWPRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 66727 pcs RFQ	 No Picture TPS40090QPWRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 37298 pcs RFQ
 No Picture TPS40090PWG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 24TSSOP In stock: 28037 pcs RFQ	 No Picture TPS40090RHDT Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 25523 pcs RFQ
 No Picture TPS40090EVM-002 Manufacturers: N/A Description: EVAL MODULE FOR TPS40090-002 In stock: 1805 pcs RFQ	 No Picture TPS40077PWP Manufacturers: N/A Description: IC REG CTRLR BUCK 16HTSSOP In stock: 45444 pcs RFQ
 No Picture TPS40090RHDTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 28VQFN In stock: 24159 pcs RFQ	 No Picture TPS40090EVM-001 Manufacturers: N/A Description: EVAL MOD FOR TPS40090 In stock: 1821 pcs RFQ