

80KSW0005BR

Category: Central Packet Switches (CPS)
Generic Part: 80KSW0005
Description: CENTRAL PACKET SWITCH CPS-10Q

Use your time wisely.

Parameters

Package	FCBGA 676
Speed	NA
Temperature	C
Voltage	1.2 V

Sales and Support

Sales Offices

▶ [Sales Offices and authorized distributors](#)

Technical Support

Serial RapidIO®
 ▶ Email:flow-controlhelp@idt.com
 ▶ Phone: 408-360-1740

Distributor Inventory

No Pricing information is available from our Distributors at this time.

Documents

Type	Title	Size	Revision Date
Flyer	Functional InterConnect (FIC) Devices	1225 KB	07/14/2008
	IDT Quick Reference Guide	577 KB	09/17/2008
	Serial RapidIO (SRIO) Family Flyer	133 KB	10/17/2008
Product Brief	Wireless Infrastructure Solutions Flyer	214 KB	10/17/2008
	80KSW0005 (CPS10Q) Product Brief	151 KB	11/06/2008
	80KSW0006 (CPS6Q) Product Brief	99 KB	11/06/2008
	80KSW0002 (CPS16) Product Brief	62 KB	11/06/2008
	80KSW0003 (CPS8) Product Brief	67 KB	11/06/2008
Product Change Notice	80KSW0004 (CPS12) Product Brief	61 KB	11/06/2008
	PCN# : TB090406 Laser Top Mark on Selective Plastic Packages	763 KB	02/24/2009
White Paper	SRIO Whitepaper: Using 2nd and 3rd Generation sRIO Devices to Improve 3G+ Baseband Processing	247 KB	09/22/2008

Package

Package	FCBGA 676 (BR676)
Description	FLIP CHIP BGA 27 X 27 MM 1.0 MM PITCH
Status	Active
Class	PLASTIC
Category	RoHS
Pb (Lead) Free	No
Pb Free Category	e1 SnAgCu
Mark	BR
Package Type	FCBGA
Lead Count	676
Length	27.0 mm
Width	27.0 mm
Thickness	3.4 mm
Pitch	1.0 mm
Tube / Tray	TRAY
Quantity per Tube/Tray	40
Quantity per Reel	350
Moisture Sensitivity Level (MSL)	4
Moisture Exposure Floor Life	72 hrs @ <30C/60%RH
Peak Reflow Temperature	245Å°C
Rebake Conditions	48hrs @ 125C
Related Package Documents	view documents