

# 7.2 IC INFORMATION

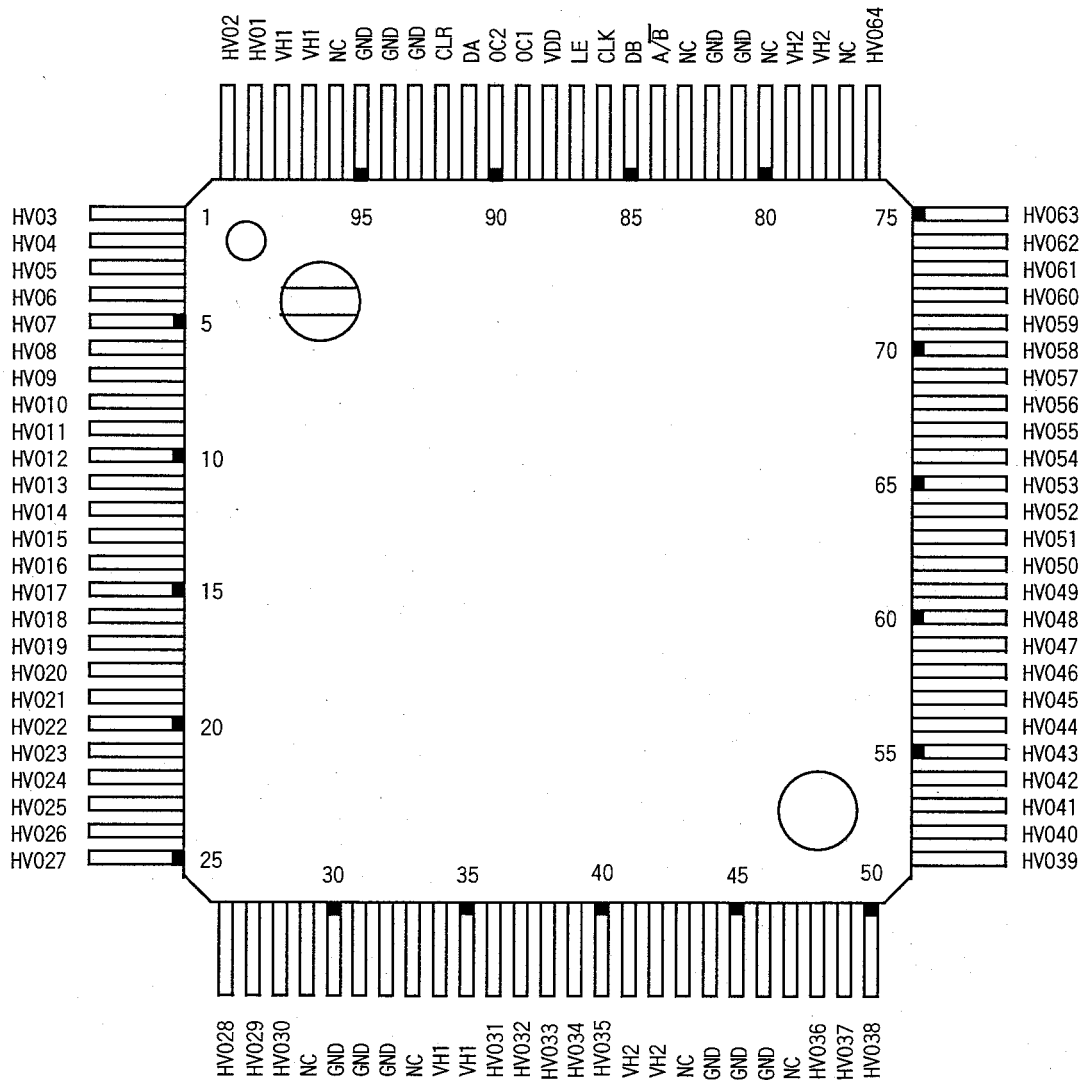
The information shown in the list is basic information and may not correspond exactly to that shown in the schematic diagrams.

• List of IC

SN755864APZP, HD64F2328VF, PE1013B, M30624FGAFP, PD6358A, PST9246N, FS781BZB, STK795-470

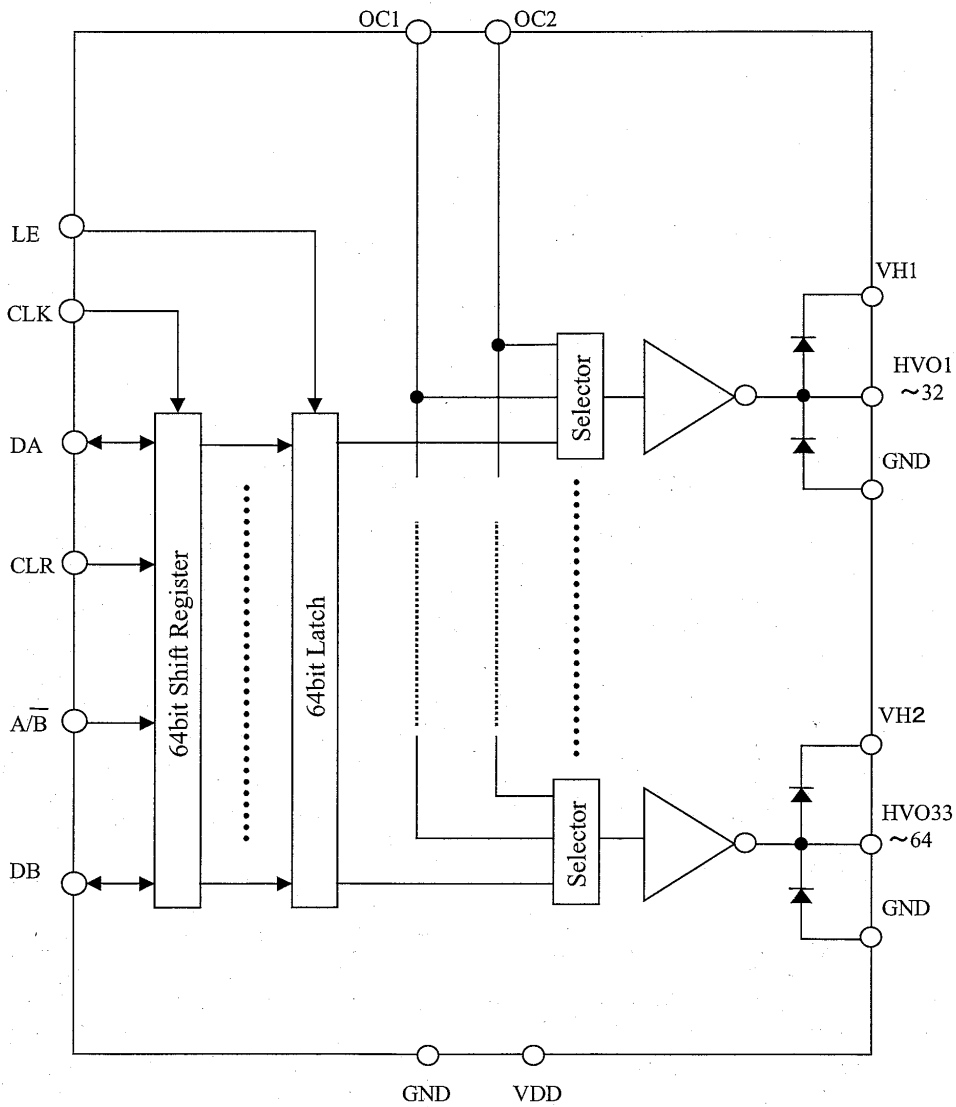
## ■ SN755864APZP (SCAN A ASSY : IC6201 - IC6206, SCAN B ASSY : IC6001 - IC6006) Scan IC

● Pin Assignment (Top view)



● Block Diagram

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● Pin Function

Name	Pin No.	I/O	Num.	Function
CLK	86	I	1	Shift clock (start edge partial response)
DA	91	I/O	1	The serial data input of shifting register
DB	85	I/O	1	The serial data output of shifting register
LE	40	I	1	It output data done a latch of by "H" level
CLR	92	I	1	It do data of shift register with "H" by "L" level
A/B	84	I	1	A shift directional control signal of shift register
OC1	89	I	1	An output control terminal of HVO
OC2	90	I	1	An output control terminal of HVO
HVO	99, 100, 1-28 36-40, 48-76	O	64	High voltage drive output (HVO1 - HVO64)
VDD	88	-	1	Logic power supply
GND	30-32, 44-46 81-82, 93, 94-95	-	11	Standard potential. This is common to HVO1 - HVO64.
VH1	34, 35, 97, 98	-	4	The high potential circuit power supply which is common to HVO1 - HVO32
VH2	41, 42, 78, 79	-	4	The high potential circuit power supply which is common to HVO33 - HVO64
NC	29, 33, 43, 47 77, 80, 83, 96	-	8	It is the insulation electrically